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Comstock Mill Historical Survey Site Packet

Mill # 146 Mill Name: Sunderland Mill

(formerly known
as the Union Mill)
AKA STAPLES MILL

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Appendices

Appendix A – 146 Sunderland Mill Info Report

1.0 HISTORICAL DOCUMENTATION OF MILL

1.1 HISTORICAL SUMMARY OF SUNDERLAND MILL

The Sunderland Mill was located on the east side of Main Street in Gold Hill, south of the Crown Point Mine (Ansari 1989:48). In 1868, the mill had a new boiler, ten stamps, and worked ore from the Kentuck Mine (*Territorial Enterprise* 1868a:3; 1868b:3). In 1869, after being shut down a few days for repairs, the mill began processing Central Mine ore (*Territorial Enterprise* 1869:3). In the 1870s, the steam-powered mill had ten stamps that crushed 25 tons of Belcher ore per day (Nevada State Mineralogist 1873:138; Powell 1876:68). The mill was the scene of an accident when Mrs. Bridget Curran was killed after her skirt became caught in a shaft (James 1998:134). In 1875, the Union Mill and Mining Company owned mill (Ansari 1989:48).

2.6 Union Mill

The Union Mill in Gold Hill was also known as the Sunderland Mill and may have been known as the Staples Mill. Bancroft's 1862 map shows the Staples Mill near the intersection of Gold Canyon and Crown Point Ravine, and Hochholzer's 1865 Map shows the Union Mill in approximately the same location (B-3;A002001) (B-12;A002002). Both of Treadwell's 1876 maps show the Sunderland Mill north of the Rhode Island Mill (B-5;A010544) (B-6;A002004). The title documents for the Union Mill and Millsite suggest that the Union Mill was located on Lot 28, Block 5, Range C of the Gold Hill Townsite (Lot 28), corresponding to current Tax Assessor Parcel No. 02-071-37 (see Map 3.1).

The title history for the Union Millsite predates the mill construction and begins with a quitclaim deed dated May 21, 1861, by which W. L. Meyers conveyed 100 feet of the Union Quartz Claim to E. R. Burke (copy not requested). On May 24, 1861, Wm. Burns conveyed 40 feet of the Union Quartz Claim to E. R. Burke (copy not requested). A. Staples mortgaged an unspecified interest in the property to Jackson McKenty (copy not requested). This mortgage was later assigned to A. Kohler, but the date of this assignment to A. Kohler is unknown (copy not requested, referenced in 9-19-1862 assignment to J. Brickell).

In the first reference to a mill, Alpheus Staples quitclaimed a one-third interest in the Union Mill and Millsite to A. L. Wolf on November 15, 1861 (H-1). As described in a constable's certificate of sale dated December 10, 1861, Thomas W. Stewart, Constable, on behalf of A. Staples, A. Kohler, and Frederick Ogden, sold an undivided two-thirds interest in the Union Mill and lot to George Plasted (H-2). Plasted assigned this interest to A. L. Wolf, and quitclaimed all of his interest to A. L. Wolf, on March 15, 1862 (H-5). On the same day, George Plasted assigned to Oscar Lecroq a \$192 debt owed by the Union Mill Company (H-6).

Frederick Ogden quitclaimed his interest in the Union Mill and Millsite to A. Kohler on February 1, 1862 (H-3). A. Rosenfield quitclaimed a one-twelfth interest in a quartz mill and millsite that may have been the Union Mill and Millsite to Andrew Kolher in February 1862 (date incomplete) (H-4). This deed is thought to pertain to the Union Mill and Millsite because Rosenfield later conveyed a similar one-twelfth interest in the Union Mill and Millsite to the trustees of the Gold Hill Union Mills Gold and Silver Mining Company (H-13).

A. L. Wolf quitclaimed all his interest in the Union Millsite and Mill, as acquired through the constable's sale to Plasted, to Jackson McKenty on June 5, 1862 (H-7). Also on June 5, 1862, A. L. Wolf conveyed a one-third interest in the Union Company Mill and Millsite to A. Caselli (H-8). A. Caselli quitclaimed his one-third interest in the Union Company Mill to Alpheus Staples on August 30, 1862 (H-9).

In September 1862 (date incomplete), Quincy A. Chase quitclaimed a one-twentieth interest in the Union Company Mill and Millsite to A. Staples (H-10). On September 19, 1862, S. H. Robinson, as attorney-in-fact for A. Kohler, quitclaimed a one-fourth interest in the Union Mill and Millsite to Alpheus Staples (H-11). Alpheus Staples mortgaged the Union Mill and Millsite to John Brickell on the same date (copy not requested).

Also on September 19, 1862, A. Kohler assigned the mortgage dated November 3, 1861 to John Brickell (copy not requested). Three days later, on September 22, 1862, Alpheus Staples quitclaimed a one-third interest in the Union Millsite and Mill to Artemas Davison (H-12).

In a trust deed dated October 18, 1862, A. Staples, A. Rosenfield, F. H. Staples, and E. Ruhling and Company conveyed individual fractional interests in the Union Mill and Millsite to Alpheus Staples, A. Rosenfield, Frank H. Staples, Quincy H. Chase, and Artemas Davison, as trustees of Gold Hill Union Mills Gold and Silver Mining Company on (H-13). The property was to be held in trust and managed for the benefit of the grantors (H-13).

In 1863, Kelly's Second Directory reported that the Union Mill was a short distance above the Coover and Stevenson Mill. The mill was reportedly owned by Zottman and Hitchcock, although these names do not appear in the chain of title for the millsite. The Union Mill was reported to have 8 stamps, 12 amalgamating pans and a crushing capacity of 10 tons of ore per day (A-1;A008124).

In a judgment dated September 19, 1863, the Nevada District Court ruled in favor of plaintiff John Brickell and against defendants Alpheus Staples, J.H. Mallett, Union Mill Gold and Silver Mining Company, Artemas Davison, John Doe, Richard Roe, and Joe Smith, ordering that Union Mill and Millsite be sold at a public auction by the Sheriff of Storey County (see H-25). This sale was not held until December 11, 1865 (see H-25).

In a tax deed dated October 16, 1863, Union Quartz Mill Company, by John Easterling, tax collector, conveyed the Union Millsite and Mill, property that was assessed to Union Mill Company, to John Brickell (H-14). Artemas Davison quitclaimed a one-third interest in the Union Millsite and Mill to A. Staples on October 22, 1863 (H-15). Alpheus Staples quitclaimed a one-half interest in the Union Mill and Millsite to John Tregloan on October 22, 1863 (H-16) and a one-fourth interest in the same property to John Tregloan on April 1, 1864 (H-17). John Tregloan conveyed a one-half interest to John Trewatha on November 1, 1864 (H-18) and a one-fourth interest to Wm. Hutchinson Sr. and Wm. Hutchinson Jr. on May 10, 1865 (H-19). According to Thomas Merry, John Tregloan conveyed a one-eighth interest in the property to Thomas Merry on May 10, 1865 (see H-21).

Collins' 1864 Directory described the Union Mill as owned by the Union Mill and Mining Company, reporting that it was built in 1861 and had 8 stamps and 12 pans (A-2;A008011).

The June 27, 1865 edition of the *Gold Hill News* noted that the Union Mill was situated in the lower part of Gold Hill and owned by Tregloan and Company. It reportedly had 12 stamps and 14 amalgamating pans and worked 12 tons of ore per day (B-14;A008573).

On June 12, 1865, John Trewatha quitclaimed an undivided one-fourth interest in the Union Quartz Mill and Millsite to John Tregloan (H-20). Thomas Merry conveyed a one-eighth interest to Charles H. Rulison on September 9, 1865 (H-21). On October 29, 1865, John Tregloan conveyed a one-fourth interest in the Union

Quartz Mill and parcel, which fronted 150 feet on the east side of Main Street, to John White (H-22).

On November 8, 1865, Charles H. Rulison, John White, and William Hutchison conveyed a three-fourths interest in the Union Quartz Mill and in the parcel fronting 150 feet on the east side of Main Street to J. A. Ralston (H-23). The parcel was described as Lot 28, Block 5, Range C, and Lot 30, Block 2, Range B (H-23). The property was mortgaged in order to secure payment of a promissory note to William Sharon for about \$5,380 (H-23). William Hutchinson, Jr. joined this mortgage on December 11, 1865 (see H-24).

On December 11, 1865, pursuant to the September 19, 1863 judgment against the defendants Alpheus Staples, J. H. Mallette, Union Mill Gold and Silver Mining Company and Artemas Davison, the sheriff of Storey County sold the Union Millsite to William Sharon at a public auction for \$5,844 (see H-25).

William Sharon was the highest bidder at a second auction held February 17, 1866, bidding \$5,380 (H-24). J. A. Ralston, as trustee for Rulison, White, and the Hutchisons, conveyed the Union Mill and Millsite to William Sharon on February 17, 1866 (H-24).

In a sheriff's deed dated August 31, 1866, the Storey County sheriff, for Alpheus Staples, J. H. Mallette, Union Mill Gold and Silver Mining Company and Artemas Davison, conveyed the Union Mill and Millsite to William Sharon (H-25). This conveyance occurred as a result of the September 19, 1863 judgment and the December 11, 1865 sale to William Sharon (H-25).

The 1866 State Mineralogist Report reported that the Union Mill had 14 stamps, 14 pans, and a crushing capacity of 14 tons per day (A-3;A008519).

William Kidd quitclaimed all his interest in the Union Mill and Millsite to Matthew Elliott on February 5, 1867 (H-26). Research was not conducted to determine how William Kidd obtained an interest in the mill. No conveyance by Elliott was located.

William Sharon conveyed his interest in the Union Mill, now known as the Sunderland Mill, with a parcel 150 feet by 100 feet, and other property, to Union Mill and Mining Company on May 7, 1868 (H-27). Nearly thirteen years later, on January 14, 1881, William Sharon executed a quitclaim deed as president of Union Mill and Mining Company conveying its interest in the Sunderland Mill property, described as Lots 27, 28, and 29 of Block 5, Range C, to J. F. Gladding and E. L. Fox (H-28).

The 1871-72 State Mineralogist Report and Powell's 1876 *Land of Silver*, both described the Sunderland Mill as having 10 stamps and a capacity of 25 tons per day (A-4;A008456) (A-5;A005027).

Since 1881, Lot 28 has been conveyed among individuals, with one exception. On June 14, 1960, the Treasurer of Storey County conveyed Lots 25 through 28, Block 5, Range C (Lots 25-28) to the John G. West Trust in a treasurer's deed (H-31). John G. West, as Trustee for the John G. West Trust, quitclaimed the trust's interest in Lots 25-28 to John G. West and Marybilly Cline West on July 6, 1962 (H-32). John G. West and Marybilly Cline West conveyed Lots 25-28 to Ivy B. Wirt on January 13, 1964 (H-33).


Ivy B. Wirt then conveyed Lots 25-28 to William F. Lipscomb and Anne E. Lipscomb on July 27, 1964 (H-34). A plat map recorded October 6, 1982, shows Lots 25-28 as the "Lipscomb Lots" (Map 6). Patricia Gay and Charles Gay conveyed Lot 28 to Anthony S. Allen and Judith M. Allen on April 14, 1992 (H-35). This interest was apparently obtained from the Estate of William Fitzgerald Lipscomb in an Order Setting Aside Estate signed April 30, 1992, but filed on the same date as the earlier deed (H-36). In a deed of trust dated May 26, 1992, Anthony S. Allen and Judith M. Allen mortgaged Lot 28 to the Director's Mortgage Loan Corporation (H-37).

CURRENT ASSESSED OWNER

Parcel No.

Owner

02-071-37

Anthony S. Allen and
Judith M. Allen


The title abstract and title tree for the Union Millsite follow. The title documents are contained in Attachment VII.

UNION aka SUNDERLAND MILLSITE

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
05-21-1861	Quitclaim Deed	W.L. Meyers	E.R. Burke	100 feet of Union Quartz Claim	05-23-1861	GHR Deeds H	643-644	Not requested
05-24-1861	Quitclaim Deed	Wm. Burns	E.R. Burke & Co.	40 feet of Union Quartz Claim	05-29-1861	GHR Deeds H	655	Not requested
11-03-1861	Mortgage	A. Staples	Jackson McKenty	(Referenced in 09-19-1862 assignment - not requested)		CCR 3	316	Not requested
11-15-1861	Quitclaim Deed	Alpheus Staples	A.L. Wolf	1/3 interest in Union Mill and Millsite	11-22-1861	Storey CCR Deeds D	014-016	(H-1)
12-10-1861	Con- stable's Certifi- cate of Sale	Thomas W. Stewart, Constable, on behalf of: A. Staples A. Kohler Frederick Ogden	George Plasted	Undivided 2/3 interest in the Union Mill and lot	03-15-1862	Storey Deeds A	412-413	(H-2)
02-01-1862	Quitclaim Deed	Frederick Ogden	A. Kohler	All interest in Union Mill and Millsite	02-26-1862	Storey Deeds A	323-325	(H-3)
02-1862	Quitclaim Deed	A. Rosenfield	Andrew Kohler	1/12 interest in quartz mill and millsite	02-26-1862	Storey Deeds A	325-326	(H-4)
03-15-1862	Assignment of Certifi- cate of Sale and Quitclaim Deed	George Plasted	A.L. Wolf	All interest in the Union Mill and Millsite	03-15-1862	Storey Deeds A	413-414	(H-5)
03-15-1862	Assignment of Debt	George Plasted	Oscar Lecroq	Assigns all interest in \$192.00 debt owed by Union Mill Company	03-17-1862	Storey Deeds B	161	(H-6)
06-05-1862	Quitclaim Deed	A.L. Wolf	Jackson McKenty	All interest in Union Millsite and Mill acquired by constable's sale to Plasted	06-05-1862	Storey Deeds B	456-457	(H-7)

UNION aka SUNDERLAND MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
06-05-1862	Grant Deed	A.L. Wolf	A. Caselli	1/3 interest in Union Company Mill and Millsite and tailings	06-05-1862	Storey Deeds C	334-335	(H-8)
08-30-1862	Quitclaim Deed	A. Caselli	Alpheus Staples	1/3 interest in Union Company Mill and Millsite and tailings	09-20-1862	Storey Deeds E	429-430	(H-9)
09-1862	Quitclaim Deed	Quincy A. Chase	A. Staples	1/20 interest in quartz mill and millsite owned by Union Company in Gold Hill	06-13-1863	GHR Deeds J	308	(H-10)
09-19-1862	Mortgage	Alpheus Staples	John Brickell	Union Mill and Millsite (Marginal assignment to J.R. McElroy 06-13-1864)	09-20-1862	Storey Mortg. B	016-017	Not requested
09-19-1862	Assignment of Mortgage	A. Kohler by S.H. Robinson, attorney in fact	John Brickell	Assigns that mortgage dated 11-03-1861 in Book 3, Page 316 of Carson County records from A. Staples to Jackson McKinty and assigned to Kohler	09-20-1862	Storey Mortg. B	017-018	Not requested
09-19-1862	Quitclaim Deed	A. Kohler by S.H. Robinson, attorney in fact	Alpheus Staples	1/4 interest in Union Mill and Union Millsite	09-20-1862	Storey Deeds E	431-432	(H-11)
09-22-1862	Quitclaim Deed	Alpheus Staples	Artemas Davison	1/3 interest in Union Millsite and Mill	01-02-1863	Storey Deeds H	283-284	(H-12)

UNION aka SUNDERLAND MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
10-18-1862	Trust Deed	A. Staples A. Rosenfield F.H. Staples E. Ruhling and Company	Trustees of Gold Hill Union Mills Gold and Silver Mining Company: Alpheus Staples A. Rosenfield Frank H. Staples Quincy H. Chase Artemas Davison	All interest in Union Mill and Millsite (150 feet by 300 feet): A. Staples (7/12 of Union Mill and 51 feet 9 inches of ground) A. Rosenfield (1/12 of Union Mill, 6 feet 8 inches of ground) F.H. Staples (1/3 of Union Mill, 32 feet of ground) E. Ruhling and Company (10 feet of ground)	11-10-1862	Storey Deeds H	155-157	(H-13)
09-19-1863	Judgment	Nevada District Court		Union Mill and Millsite to be sold at public auction (The plaintiff in this suit was John Brickell; the defendants were Alpheus Staples, J.H. Mallett, Union Mill Gold & Silver Mining Company, Artemas Davison, John Doe, Richard Roe, and Joe Smith)				Referenced in (H-25)
10-16-1863	Tax Deed	Union Quartz Mill Company by John Easterling, Tax Collector	John Brickell	Union Millsite and Mill; (Property assessed to Union Mill Company)	10-19-1863	Storey Deeds T	419-421	(H-14) (referred to in H-19 and H-20)
10-22-1863	Quitclaim Deed	Artemas Davison	A. Staples	1/3 interest in Union Millsite and Mill	10-22-1863	Storey Deeds V	057-058	(H-15)

UNION aka SUNDERLAND MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
10-22-1863	Quitclaim Deed	Alpheus Staples	John Tregloan	1/2 interest in Union Mill and Millsite	10-22-1863	Storey Deeds V	056-057	(H-16)
04-01-1864	Quitclaim Deed	Alpheus Staples	John Tregloan	1/4 interest in Union Millsite and Mill	04-08-1864	Storey Deeds W	505-506	(H-17)
11-01-1864	Quitclaim Deed	John Tregloan	John Trewatha	1/2 interest in Union Quartz Mill and Millsite	05-29-1865	Storey Deeds Y	785-786	(H-18)
05-10-1865	Deed	John Tregloan	Wm. Hutchinson Sr. Wm. Hutchinson Jr.	1/4 interest in Union Millsite and Mill	05-17-1865	Storey Deeds Y	746-747	(H-19)
05-10-1865	Deed	John Tregloan	Thomas Merry	1/8 interest in Union Millsite and Mill				not searched (referred to in H-21)
06-12-1865	Quitclaim Deed	John Trewatha	John Tregloan	Undivided 1/4 Union Quartz Mill and Millsite	06-13-1865	Storey Deeds Z	219	(H-20)
09-09-1865	Deed	Thomas Merry	Charles H. Rulison	1/8 interest in Union Mill and Millsite	11-01-1865	Storey Deeds Z	651-652	(H-21)
10-29-1865	Deed	John Tregloan	John White	1/4 interest in Union Quartz Mill and parcel (150 feet on eastside of Main Street)	11-02-1865	Storey Deeds Z	656-657	(H-22)
11-08-1865	Mortgage	Charles H. Rulison John White William Hutchison	J.A. Ralston	3/4 Union Quartz Mill and parcel fronting 150 feet on east side of Main Street (described by metes and bounds); also described as Lot 28, Block 5, Range C and Lot 30, Block 2, Range B; to secure payment of a promissory note to William Sharon for \$5,380.62	11-10-1865	Mortgage E	199-200	(H-23)

UNION aka SUNDERLAND MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
12-11-1865	Mortgage	William Hutchinson Jr.	J.A. Ralston	3/4 Union Mill and Millsite (referenced as recorded in H-24)				Not requested
02-17-1866	Deed	J.A. Ralston	William Sharon (highest bidder)	3/4 interest in Union Mill and Millsite, also described as Lot 28, Block 5, Range C and Lot 30, Block 2, Range B (Resulting from default of mortgage dated 11-08-1865)	02-20-1866	Storey Deeds 26	102-103	(H-24)
08-31-1866	Sheriff's Deed	J.C. Clark, Sheriff of Storey County, for: Alpheus Staples J.H. Mallette Union Mill Gold & Silver Mining Company Artemas Davison	William Sharon (highest bidder)	Union Mill and Millsite (150 feet by 100 feet) (per judgment on 09-19-1863 and sale on 12-11-1865)	09-13-1866	Storey Deeds 26	603-605	(H-25)
02-05-1867	Quitclaim Deed	William Kidd	Matthew Elliott	All grantor's interest in Union Mill and Millsite and quicksilver	02-05-1867	Storey Deeds 27	114	(H-26)
05-07-1868	Deed	William Sharon	Union Mill and Mining Company (CA corp.)	Union Mill, now known as the Sunderland Mill; parcel, 150 feet on Main Street by 100 feet; and other property including several mills	05-19-1868	Storey Deeds 27 Lyon Deeds F	757-761 371-375	(H-27)
01-14-1881	Quitclaim Deed	Union Mill and Mining Company (CA corp.), by William Sharon, Pres.	J.F. Gladding E.L. Fox	Premises formerly known as Sunderland Mill property: Lots 27-29, Block 5, Range C	05-26-1881	Storey Deeds 46	001-002	(H-28)

UNION aka SUNDERLAND MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
04-02-1884	Quitclaim Deed	Edward Fox	J.F. Gladding	1/2 interest in Lots 28 and 29, Block 5, Range C	04-02-1884	Storey Deeds 46	495-496	(H-29)
11-22-1888	Quitclaim Deed	J.F. Gladding	Elizabeth Gladding	Lots 26, 28, 29, Block 5, Range C, and other property	12-08-1888	Storey Deeds 47	630-632	(H-30)
06-14-1960	Treasurer's Deed	Ursula MacHenry, Treasurer of Storey County	John G. West Trust, John G. West, Trustee	Lots 25-28, Block 5, Range C	06-17-1960	Storey Deeds 64	417-418	(H-31)
07-06-1962	Quitclaim Deed	John G. West, Trustee of the John G. West, Trust	John G. West Marybilly Cline West	Lots 25-28, Block 5, Range C; north 100 feet of Lot 31, Block 5, Range C	07-06-1962	Storey Deeds 65	044-045	(H-32)
01-13-1964	Grant Deed	John G. West Marybilly Cline West	Ivy B. Wirt, a widow	Lots 25-28, Block 5, Range C, Lots 31-35, Block 2, Range B	01-15-1964	Storey Deeds 65	220-221	(H-33)
07-27-1964	Grant Deed	Ivy B. Wirt, a widow	William F. Lipscomb Anne E. Lipscomb	Lots 25-28, Block 5, Range C, Lots 31-35, Block 2, Range B	08-01-1964	Storey Deeds 65	298	(H-34)
	Plat	Lipscomb Lots		Plat map Lots 25, 26, 27, 28, Block 5, Range C	10-06-1982	Storey Off Rec 35	249	Map No. 9
04-14-1992	Grant Deed	Patricia Gay Charles Gay	Anthony S. Allen Judith M. Allen	Lot 28, Block 5, Range C, Gold Hill	06-08-1992	Storey Off Rec 90	823-824	(H-35)
04-30-1992	Order Setting Aside Estate	Estate of William Fitzgerald Lipscomb	Patricia Gay	Lot 28 Block 5, Range C, Gold Hill	06-08-1992	Storey Off Rec 90	821-822	(H-36)
05-26-1992	Deed of Trust	Anthony S. Allen Judith M. Allen	Director's Mortgage Loan Corp. (CA corp)	Lot 28, Block 5, Range C, Gold Hill	06-08-1992	Storey Off Rec 90	825-831	(H-37)

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MINES AND MILLS OF THE COMSTOCK REGION WESTERN NEVADA

BY MARY B. ANSARI

CAMP NEVADA MONOGRAPH No. 8

35 horsepower steam engine using 3 1/2 cords of wood per day; it had 14 pans in the amalgamating department, a capacity of 8 1/2 tons a day, and 8 employees (Bancroft, 1862, map; GHN, 1865, June 27, 3:2; Kelly, 1862, 72; SMR, 1866, 148).

Sunderland Mill: In the early 1870s this 10-stamp mill had a capacity of 15 tons a day and was milling ore from the Belcher Mine. It was located on the east side of Main Street in Gold Hill immediately south of the Crown Point Mine. According to Myron Angel, in 1875 it was owned by the Union Mill & Mining Co., of which William Sharon was president (Angel, 1881, 594; Sanborn-Perris Map Co., 1877, sh. 11; SMR, 1871-72, 138).

Granite Mill: In 1863 the *Gold Hill News* wrote that this was the only mill in Nevada Territory built of granite and considered to be fireproof. It was erected in 1861 in Gold Hill. In 1862 Kelly's directory reported that its main building measured 43 x 86 feet and that it possessed 20 stamps which could crush 25 tons per day. In 1865 the *Gold Hill News* described it as having a 45 horsepower steam engine using 4 1/2 cords of wood per day, 16 stamps, 8 Wheeler pans, a 28-ton-per-day capacity, and 10 employees. In 1867 it was refurbished, and in 1870 its machinery was moved to White Pine County, Nevada (GHN, 1863, Dec. 17, 3:1; 1865, June 27, 3:2; Kelly, 1862, 172; SCR, Locations, 1863, v.A, 171, sketch map; TE, 1867, Jan. 12, 3:1; 1870, Feb. 19, 3:2).

Comet Mill: West Gold Hill reduction facility reported in 1865 to have a 45 horsepower steam engine using 5 cords of wood per day, 16 stamps, 32 Brevoort pans, a 20-ton-per-day capacity, and 11 employees. The 1866 *State Mineralogist's Report* listed the same number of stamps and capacity. The mill was dismantled in 1868 (GHN, 1865, June 27, 3:2; SMR, 1866, 148; TE, 1868, Oct. 7, 3:1).

Gold Hill Mill: The Gold Hill Mining Co. built this mill in Gold Hill in 1861. Its main building measured about 35 x 74 feet. In 1865 it was reported to be a 14-stamp mill with a 36 horsepower engine using 3 cords of wood a day, 24 amalgamators, an 18-ton-a-day capacity, and 13 employees. In the early 1870s it had only 8 stamps and was reported to be inactive because of lack of wood. It was dismantled in 1875 (Bancroft, 1862, map; GHN, 1865, June 27, 3:2; Kelly, 1862, 171; SMR, 1871-72, 138; TE, 1875, Apr. 9, 3:1).

Coover & Stevenson Mill: This mill had the distinction of being one of the first steam mills to be erected on the Comstock. It was located on Main Street in lower Gold Hill and was reported to have started operations in August 1860. Some accounts list it as being the first steam mill on the Comstock, but it appears to have opened on the same day as Almarin B. Paul's Pioneer Mill near Devils Gate in the Silver City District. Originally the facility was known as the Coover & Harris Mill for its proprietors, Charles S. Coover and Dr. E.B. Harris. At that time it processed ore from the Bowers and Plato mines and had 8 stamps with a capacity of 6 tons per day. Later the mill was sold to C.C. Stevenson. In 1865 the *Gold Hill News* wrote that it was located below the Gold Hill Mill and had a 12-horsepower engine using 2 1/4 cords of wood per day, 8 stamps, 12 pans, a capacity of 6 tons per day, and 6 employees. In 1866 its capacity was reported to have increased to 10 tons per day. When the facility stood in the way of widening Main Street, it was torn down, and the machinery was moved to eastern Nevada. It was sometimes referred to as the Pioneer Mill (Angel, 1881, 68; Bancroft, 1862, map; Comstock Paper No. 15, M & SP, 1877, v. 34, Feb. 3, 73; GHN, 1865, June 27, 3:2; Kelly, 1862, 170; SMR, 1866, 148).

Overman Mill: The sheet-metal exterior of this 500-ton-a-day cyanide plant, which operated in the late 1930s and early 1940s, stands on the east side of what was in the early 1980s the Houston International Minerals Corp.'s access road between Gold Hill and American Flat. The mill was built and operated by the Consolidated Chollar, Gould & Savage Mining Co. (Stoddard, 1950, 38-39).

Union Mill: This quartz mill was erected in 1861 in lower Gold Hill. In Kelly's 1862 directory it was reported to be owned by the Crown Point Mining Co. and to have a main building measuring 20 x 40 feet, 8 stamps, and a crushing capacity of 10 tons a day. The 1866 *State Mineralogist's Report* listed it as a steam mill using 2 1/2 cords of wood a day and having 14 stamps, 14 pans, and a 14-ton-a-day capacity (Kelly, 1862, 172; SMR, 1866, 149).

Stewart, Kirkpatrick & Co.'s Mill: Sizeable stamp mill built in the early 1860s in Gold Canyon about 1/2 mile below Gold Hill. In Kelly's 1863 directory it was described as having a main building measuring 50 x 120 feet, about 18 stamps, and a reduction capacity of 25 tons a day. Kelly wrote that "as a matter of locality, convenience, and desirability, this establishment is unsurpassed by any mill in the Territory, and but few exceed it in capacity." In an 1864-65 directory, Collins described it as one of the largest mills in the territory. William M. Stewart, famous Comstock mining lawyer later to become United States Senator from Nevada, was one of the owners of this mill (Bancroft, 1862, map; Collins, 1864-65, 250; Kelly, 1863, 312; TE, 1863, Jan. 10, 1:7).

Imperial Mill: Lower Gold Hill milling facility erected in 1860 at a cost of almost \$200,000. It was originally known as the Washoe Gold & Silver Mining Co.'s Mill; later it was owned by the Imperial Mining Co. It appears to be the same mill as described by Kelly in 1863 as the Nevada Mill. In 1864 the *Gold Hill News* described it as one of the largest in the Territory with a main structure measuring 75 x 130 feet. At about the same time Collins wrote that it was "classed among the finest in the District." In 1865 it was reported to have a 45 horsepower engine consuming 6 1/2 cords of wood a day, 44 stamps, 74 pans, a 30-ton-a-day capacity, and 20 employees (Bancroft, 1862, map; Collins, 1864-65, 248; GHN, 1864, Jan. 5, 3:1, 1865, June 27, 3:2; Kelly, 1862, 171; 1863, 310; SMR, 1866, 148).

Rhode Island Mill: Important reduction facility whose ruins are marked by an historical marker on the east side of Nevada State Route 342 in lower Gold Hill. It was built in 1862, had a main building measuring about 53 x 100 feet, and was described in Kelly's 1863 directory as being one of the most substantial mills in the Nevada Territory. In the 1866 *State Mineralogist's Report* it was described as a steam mill running on 8 cords of wood per day and having 25 stamps, 13 Knox pans, 8 Hepburn pans, and a capacity of 40 tons a day. In the early 1870s it was reported to be running on ore from the Crown Point Mine and had 25 stamps with a 50-ton-per-day capacity. The mill was reported to still be in operation in the 1880s. Some foundations remain at the site (Comp, 1980; Kelly, 1863, 311; SMR, 1866, 148; 1871-72, 138; SCR, Locations, 1865, v.A, 380-81, sketch map).

Empire Mill: This large reduction facility was located below Gold Hill between the Rhode Island and Piute mills. It was owned by the Empire Mining Co. and was erected in 1861. In 1864 the *Gold Hill News* described it as having a 60 horsepower engine using 5 cords of wood a day, 16 common stamps and 2 very large stamps, 50 pans, and a capacity of 135 tons per week. Collins described it as "one of the most extensive Quartz Mills in Gold Hill." In the 1866 *State Mineralogist's Report* it was listed as having 16 stamps and a capacity of 32 tons per day (Collins, 1864-65, 248; GHN, 1864, Jan. 6, 3:1; SMR, 1866, 148).

Sapphire Mill: Milling facility erected in the early 1860s about 1/4 mile below Gold Hill. It was earlier known as J.B. Gagnon & Co.'s Mill and in 1864 was reported by the *Gold Hills News* to be one of the best mills in Gold Canyon. Kelly's 1863 directory listed its main building to measure 58 x 61 feet. In 1865 it was described by the *Gold Hill News* as having a 40 horsepower engine running on 4 cords of wood a day, 16 stamps, 40 pans, a capacity of

NAME	Motive Power	Grade Feet	No. of Stamps	Weight of Stamps	No. of Pans	Nature of Pans	Crushing Capacity per Day Tons	REMARKS
STOREY COUNTY.								
Atlas	steam	4 1/2	15	600	8	Hepburn	25	
Atwood	"	4 1/2	16		26-2	Knox, Wheeler	20	
Bay State	"	6	23		14	Wheeler	35	
Bower's	"	4	20	10-600 10-700	30	Knox	25	
Central	"	8	13		4	Hepburn	12	
Crown Point	"	5	8	500	8	Knox	8	
Comet	"	4 1/2	16				20	
Douglas	"	4	10	650	26	Plain	16	
Eclipse	"	4	15		8	Hepburn	25	
Empire, No. 1	"	5 1/2	21	650	29		30	
Empire, No. 2	"	8	16	650	12	Wheeler	32	
Empire State	"	5	15		20-2-2	Knox, Wheeler, Hepburn	15	
Gold Hill	"	3	14	8-600 8-750	24	Knox	17	
Granite	"							
Gould & Curry	"	20	80		39-3	Hepburn, Varney	100	Refitting.
Hoosier State	"	3 1/2	8	750	24	Knox	12	
Imperial	"	6	44	600	74	Knox	?	
Land's	"	6 1/2	20		10	Wheeler	30	
Mariposa	"	4	12		2-6	Knox, Wheeler	15	
Marysville	"	5	9		30	Plain	18	
Ogden	"	6	22		12	Wheeler	20	
Pacific	"	8	30	650	15	Wheeler	50	
Petaluma	"	3 1/2	16	700	18	Knox	26	
Piute	"	5 1/2	20	650	12	Hepburn	30	
Rhode Island	"	8	25	650	13-8	Knox, Hepburn	40	
Rigby's	"	4	10		6	Varney	12	
Rogers'	"	3 1/2	8				12	
Sapphire	"	5	16	750	56	Knox	28	
Simcoe	"	5	16		8	Tubs, Wheeler, Hepburn	25	
Stevenson's	"	2 1/2	8	500	10	Knox	10	
Succor	"	6	20				26	

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Summit	"	6	20	625	11-1	Wheeler, Varney	35
Union	"	2 1/2	14	10-650 4-500	14		14
Winfield	"	5	18		8	Hepburn	30
LYON COUNTY.							
Birdsall & Carpenter	water	2	30	650	20	Wheeler	55
Bacon	steam	6	20	650	17	Wheeler	30
Bartolo	"	3	8	550	8	Knox	9
Cole & Co.	"	3	5	480	4	Wheeler	3
Devil's Gate	"	5	8	900	10	Hepburn	14
Dancy	"	6	15	550	15	Wooden Tubs	20
Dayton, No. 1	water	1	20	500	6	Wheeler	20
Dayton, No. 2	steam	6	15	800	8	Varney	15
Eagle	water		5	400	2	Knox	15
Eastern Slope	steam	5 1/2	16	850	6	Hepburn	20
Excelsior	"	3	10	650	18	Knox	18
Eureka	water		20	650	8	Wheeler	22
Franklin	"	4	10	600	8	Knox	12
Golden Eagle	steam	3 1/2	10	850	25	Tubs	13
Illinois	"	5	20	400	5	Hepburn	20
Island	"	2	19	650	11	Tubs	14
Lindauer & Co.	st'm & water	2 1/2	15	450	10	Wheeler	20
Metallurgical Works	steam	6	15	700	6	Wheeler	16
Monitor	water		5	450	2	Wheeler	3
New York & Nevada	steam	5 1/2	20	550	17	Hepburn	25
Ophir	st'm & water	2 1/2	24	600	15	Hepburn	35
Pioneer	steam	6	15	700	15	Tubs and Wheeler	20
Phoenix, No. 1	"	6	15	650	8	Tubs and Wheeler	19
Phoenix, No. 2	"	7	20	534	34	Tubs	28
Palmyra	"	4 1/2	10	650	12	Tubs	15
Rock Point	st'm & water	2 1/2	56	550	50	Tubs and 6 Hepburn	60
Sparrow & Trench	steam	6	20	600	19		25
Sherman & Co.	water		5	400	2		4
Swans	steam	5	14	900	22	Tubs	20
Smith, D. L.	water		5	450	4	Tubs	4
Sacramento	steam	5	12	750	12	Tubs	18
San Francisco	st'm & water	3	10	650	7	4 Tubs and Wheeler	14
Weston & Co.	steam	4	15	550	9	Wheeler	14
Weston & Co.	water		10	450	8	Tubs	11

Dismantled.

One of these Mills destroyed by fire during 1866.

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Tabular list of mills crushing ore from mines on the Comstock lode during the year 1866.

Names.	Owners.	Location.	When built.	Estimated cost.	Assessed value.	Horse power.	STAMPS.			WHEELS.		WATER.		WOOD.		
							Number.	Weight, pounds.	Drop in inches.	Drops per minute.	Kind.	Diameter, feet.	Fall, feet.	Amount, inches.	Cords per day.	Cost per cord.
STOREY COUNTY.																
Atlas.	Haggin & Tevis.	Lower Gold Hill.	1861	\$35,000	\$21,000	36	15	600								
Atwood's.	George Atwood.	Flowers (Six Mile-Creek)		35,000	20,000		16								44	\$13
Bay State.	Bay State Mill Co.	American Flat		40,000	24,000		23								44	
Bowers.	L. S. Bowers.	Crown Point Ravine, (G. H.).		160,000	125,000		20	{ 10-600 10-700 }	9	70					4	14
Central.	J. B. Dickenson.	Virginia.		75,000	32,000		13								8	
Crown Point (1)	Crown Point G. & S. M. Co.	Crown Point Ravine, (G. H.).	1862	40,000	20,000	36	8	500	9	70					5	14
Comet (1)	New York & Nevada M. Co.	Gold Hill.		40,000	20,000		10								44	14
Douglas (1)	C. S. Wheeler.	Lower Gold Hill.	1862	40,000	19,000		10	650	8	78					4	14
Eclipse.	Eclipse M. & M. Co.	Gold Hill.		50,000	24,000		13								4	14
Empire State.	Wm. Sharon, Agent.	Seven Mile Cañon.		35,000	8,000		15								5	
Empire No. 1 (1)	W. S. Hobart.	Virginia.	1860	75,000	12,000	60	16	650	9	80					5	15
Empire No. 2 (1)	Empire M. & M. Co.	Lower Gold Hill.	1860	80,000	20,000	60	16	650	9	80					8	14
Gold Hill.	Gold Hill Q. M. & M. Co.	Gold Hill.	1860	30,000	25,000	45	14	{ 6-750 8-600 }	7	84					3	14
Gould & Curry.	Gould & Curry M. Co.	Seven Mile Cañon.		380,000	305,000		80								20	
Hoosier State.	Clark & Hearst.	Virginia.	1862	40,000	14,000	20	8	750	9	70					3	14
Imperial.	Imperial S. M. Co.	Lower Gold Hill.	1860	75,000	40,000	60	44	600	8						6	14
Land's.	Charles Land.	Seven Mile Cañon.		60,000	15,000		20								4	
Mariposa.	J. V. McCurdy.	do.		20,000	10,000	(1) 12									4	
Marysville (1)	O'Neale, Rule & Glasier.	Lower Gold Hill.		50,000	12,000		9								4	
Ogden.	O. S. Carvill.	Virginia.		50,000	24,000		22								4	
Pacific.	Sharon & Co.	Lower Gold Hill.	1863	75,000	25,000	80	30	650	10	73					8	14
Petaluma (1)	Greely Bros.	do.		30,000	15,000	30	10	700							4	14
Pike.	M. Livingston.	do.	1863	80,000	42,000	60	20	650	10	80					4	14
Rhode Island.	Crown Point G. & S. M. Co.	Gold Hill.	1862	100,000	45,000	(1) 150	25	650	10	80					4	14
Rigby's (1)	Rigby & Co.	American Flat.		25,000	10,000		10								4	14
Rogers's (1)	Rogers S. M. Co.	Seven Mile Cañon.	1862	25,000	10,000		8								4	14
Sapphire.	W. S. Hobart.	Lower Gold Hill.	1861	60,000	23,000	45	16	750	9	80					4	14
Suncoast.	A. Bassett & Co.	Seven Mile Cañon.		35,000	15,000	16	16								3	13
Stevenson's (1)	C. C. Stevenson.	Gold Hill.	1860	15,000	5,000	(2) 8	8	500	6	76					5	
Succor (1)	O'Neale, Rule & Co.	Lower Gold Hill.		50,000	25,000	20	20								2	14
Summit.	Mason, Carville & Wright.	Virginia.	(1)	50,000	20,000	20	20	625	70						6	14
Union.	Wm. Kidd.	Gold Hill.	1861	25,000	10,000		14	{ 10-650 4-500 }	10	60					6	14
Winfield.	L. A. Booth.	Seven Mile Cañon.		80,000	19,000	40	18								2	14
Total.	33			2,000,000	953,725		607								180	
LYON COUNTY.																
Bacon.	Low & Fair.	Silver City.	1863	\$85,000	\$45,000	60	20	720	10	75					8	\$1
Birdsall & Carpenter.	Birdsall & Carpenter.	Dayton.	1865	(1) 110,000	55,000		30	613	9	85	Overshot.	50			1	10
Cole & Co.	Cole & Co.	Johnstown.	1864	10,000	5,000	20	5	480	9	65					2	10
Confidence.	Confidence M. Co.	Silver City.	1861	35,000	15,000	(1) 12	20	900							5	
Dayton No. 1.	Winters, Kistell & Co.	Dayton.	1861	50,000	25,000	35	20	600	10	75	2—central discharge	54	12	1,500	1	8
Dayton No. 2 (1)	do.	do.	1864	40,000	20,000		15	800	10	75					5	8
Daney.	Daney M. & M. Co.	3 miles from Dayton.	1863	70,000	35,000	45	15	550							6	
Eagle.	do.	Silver City.	1864				5	400			Overshot.	37		100	4	
Eastern Slope.	Stevenson, Winters & Co.	Below Silver City.	1862	60,000	30,000	60	12	1,100	10	50					6	
Eureka.	Wheeler, Hurd & Dunker.	Carson River, near Dayton.	1861	100,000	50,000		20	650			Turbine.		2,500		3	11
Excelsior.	John Briggs.	Johnstown.	1861	25,000	12,000	40	10	650							2	
Franklin.	Wm. Sharon, agent.	Carson River, near Dayton.	1861	50,000	25,000		10	600			Central discharge.		2,500		2	
Gold Cañon Reduc- tion Works.	Wm. Sharon, agent.	Silver City.	1861	40,000	20,000	30	15	700	9	75					6	12
Golden Eagle.	O'Neale, Rule & Co.	Carson River, near Dayton.	1861			40	10	850							3	
Illinois.	Wm. Sharon, agent.	do.	1864	30,000	15,000	30	20	400							5	10
Imperial (Rock Pt)	Imperial M. Co.	do.	1861	250,000	125,000	50	56	{ 16-600 40-550 }	8	80	2—Overshot.	{ 1-14 1-13 }	14	3,600	6	10
Island.	O'Neale, Rule & Co.	do.	1862	40,000	20,000	25	10	720			Central discharge.	24.5		1,800	4	
Monitor.	Hirschman & Co.	Gold Cañon, near Dayton.	1865	6,000	3,000		5	450				32	32	1,200	1	
Ophir (New)	Ophir S. M. Co.	Carson River.	1864	75,000	37,500	40	24	650			Turbine.	10	14		1	10
Phoenix No. 1 (1)	Hentsch and Berton.	Below Silver City.	1861	40,000	20,000	45	16	650							6	
Pioneer (1)	Sheldon & Hickok.	Silver City.	1861	40,000	20,000	45	15	700							6	
Sacramento (1)	Hunt, Woodruff & Co.	Johnstown.	1861	50,000	25,000	40	12	750							5	
San Francisco	Charles Schad.	Carson River, near Dayton.	1861	40,000	20,000	30	10	650			Central discharge.	10		1,100	3	
Swansea.	W. Sharon, agent.	Johnstown.	1862	60,000	30,000	40	12	900							5	

Tabular list of mills crushing ore from mines on *Lead* lode during the year 1866—Continued.

Names.	Owners.	Location.	When built.	Tons capacity.	Miles from mine.	Cost of mill.	Cost of water per month.	Tubs.	PANS.				Settlers.	Agitators.	Breakers.	Grinders.	Crushing capacity per month, tons.
									Knox.	Wheeler.	Hopburn.	Varney.					
STOREY COUNTY.																	
Atlas	Haggis & Tevis	Lower Gold Hill	1861	25	14	1,000	\$250				8		4				750
Atwood	George Atwood	Flowers (Six Mile Creek)		20	4	1,000				2			2				600
Bay State	Bay State Mill Co.	American Flat		35	3	1,000	250		20	14			7				1,400
Bowers	L. S. Bowers	Crown Point Ravine, (G. H.)		25	3	1,000	100		(2)	30				1			750
Central	J. B. Dickenson	Virginia		12	2	1,000	100				(2)	4	(2)	4			670
Crown Point (1)	Crown Point G. & S. M. Co.	Crown Point Ravine, (G. H.)	1862	8	0	1,000	75	6	8					1			250
Comet (1)	New York & Nevada M. Co.	Gold Hill		20	0	1,000	350							1			600
Douglas (1)	C. S. Wheeler	Lower Gold Hill	1862	16	13	1,000	75										415
Eclipse	Eclipse M. & M. Co.	Gold Hill		25	0	1,000	300				8		4			2	700
Empire State	Wm. Sharon, agent	Seven Mile Cañon		15	0	1,000	300		(1)	20	2						700
Empire No. 1 (1)	W. S. Hobart	Virginia	1860	30	11	1,000	300						6				1,000
Empire No. 2 (1)	Empire M. & M. Co.	Lower Gold Hill	1860	33	1	1,000	300			12			4				475
Gold Hill	Gold Hill Q. M. & M. Co.	Gold Hill	1860	17	1	1,000	225	(1)	5	24							3,500
Gould & Curry	Gould & Curry M. Co.	Seven Mile Cañon		100	2	1,000					39	3	21				400
Hoodler State	Clark & Hearst	Virginia	1862	13	1	1,000	200	(1)	24					3			1,100
Imperial	Imperial S. M. Co.	Lower Gold Hill	1860	30	4	1,000	300		74								1,000
Land's	Charles Land	Seven Mile Cañon		30	3	1,000				10					(B)	1	2
Mariposa	J. V. McCurdy	do		15	2	1,000	150		2	6			(2)	3			600
Marysville (1)	O'Neale, Rule & Glasier	Lower Gold Hill		18	1	1,000	75							2			500
Ogden	O. S. Carvill	Virginia		20	1	1,000	75			12							1,000
Pacific	Sharon & Co.	Lower Gold Hill	1863	50	14	1,000	400			15			(1)	5		2	1,365
Petaluma (1)	Greely Bros.	do		12	1	1,000	150								1		300
Pinto	M. Livingston	do	1863	40	12	1,000	300		18		12		(1)	6		1	1,200
Rhode Island	Crown Point G. & S. M. Co.	Gold Hill	1862	50	3	1,000	400		(2)	13	8		4	2			1,350
Rigby's (3)	Rigby & Co.	American Flat		12	2	1,000	150						4				400
Rogers (1)	Rogers S. M. Co.	Seven Mile Cañon	1862	12	2	1,000	150										360
Sapphire	W. S. Hobart	Lower Gold Hill	1861	23	2	1,000	250		56	(1)	4	2	2	1	(1)	1	850
Sinco	A. Bassett & Co.	Seven Mile Cañon		25	0	1,000	30	2	10	(3)	1		3				700
Stevenson's (1)	C. O. Stevenson	Gold Hill	1860	3	1	1,000	30							1			150
Success (1)	O'Neale, Rule & Co.	Lower Gold Hill		26	2	1,000	150						1				600
Summit	Mason, Carville & Wright	Virginia	(1)	35	1	1,000	300			11		(2)	1				900
Union	Wm. Kidd	Gold Hill	1861	14	1	1,000	200	14									800
Winfield	L. A. Booth	Seven Mile Cañon		30		1,000					8		4		(B)	1	1
Total	33			846	181	12,000	5,380	27	305	91	93	9	101	17	4	8	26,820
LYON COUNTY.																	
Bacon	Lowe & Fnr	Silver City	1863	30	3	1,000				17			4				1,900
Birdsall & Carpenter	Birdsall & Carpenter	Dayton	1865	75	7	1,000							(2)	10	5	(B)	1
Cole & Co. A.	Cole & Co.	Johnstown	1864	5	5	1,000				20							125
Confidence	Confidence M. Co.	Silver City	1861	14	2	1,000						8		5	3		650
Dayton No. 1	Winters, Küstall & Co.	Dayton	1861	20	7	1,000				6			(2)	2	(3)	2	500
Dayton No. 2 (1)	do	do	1864	30	7	1,000						8		2	3		800
Daney	Daney M. & M. Co.	3 miles from Dayton	1863	20	0	1,000		\$15									500
Engle	do	Silver City	1864	14	3	1,000			2								40
Eastern Slope	Stevenson, Winters & Co.	Below Silver City	1862	20	3	1,000						6	(1)	3	1		550
Eureka	Wheeler, Hurd & Dunker	Carson River, near Dayton	1861	23	0	1,000				10				5	2	(1)	1,160
Excelsior	John Briggs	Johnstown	1861	18	5	1,000				18				1			330
Franklin	Wm. Sharon, agent	Carson River, near Dayton	1861	16	3	1,000		5		3			2				500
Gold Cañon Reduction Works	Wm. Sharon, agent	Silver City	1861	25	3	1,000			(1)	7			6				1,600
Golden Eagle	O'Neale, Rule & Co.	Carson River, near Dayton	1861	18	7	1,000				24				1			500
Illinois	Wm. Sharon, agent	do	1864	18	7	1,000								2	3		500
Imperial (Rock Pt.)	Imperial M. Co.	do	1861	00	7	1,000		(1)	27		14		(1)	7	3	(B) (2)	1
Island	O'Neale, Rule & Co.	do	1862	19	7	1,000						8		3			500
Monitor	Hirschman & Co.	Gold Cañon, near Dayton	1863	3	7	1,000				2							75
Ophir (New)	Ophir S. M. Co.	Carson River	1864	40	7	1,000											1,200
Phoenix No. 1 (1)	Henrich & Berton	Below Silver City	1861	20	3	1,000					12			6	1		500
Pioneer (1)	Sheldon & Hickok	Silver City	1861	23	2	1,000											550
Sacramento (1)	Hunt, Woodruff & Co.	Johnstown	1861	18	5	1,000										1	500
San Francisco	Charles Schud	Carson River, near Dayton	1861	14	0	1,000						3					500
Swansea	W. Sharon, agent	Johnstown	1862	20	4	1,000		(1)	22				3				600

* Soon will be 1,200 per month.

† 750 tons per month; October 15, 1866.
‡ Now 2,800 tons.

REPORT
OF
J. ROSS BROWNE

ON THE
MINERAL RESOURCES

OF THE
STATES AND TERRITORIES WEST OF THE ROCKY MOUNTAINS.

PUBLISHED BY H. H. BANCROFT & CO.,
SAN FRANCISCO, CALIFORNIA.
1868.

NEVADA

1871 & 1872

DEVIL'S GATE DISTRICT

Is situated in Gold Cañon. Silver City is about its central point. Mines here were worked several years ago, but for a long time were idle, and some of them abandoned. Work, however, has resumed here lately, and the prospects of this district never more encouraging than the present.

DAYTON.

This mine is located in Silver City, on the south side of the cañon. The old works on this mine are a tunnel, in which a shaft was sunk one hundred feet. A new shaft has been started, which has reached the surface in the Spring. Ore from this mine is extracted in sufficient quantity to keep the Atlanta Mill—ten stamps—constantly running. This is one of the earliest locations in the district. Nothing was done on it for a number of years. During the past Summer work was resumed—works cleaned out, and a new shaft commenced.

BUCKEYE.

This mine is located one mile east of Silver City, in Long's Ravine. It is also one of the old locations. Steam hoisting works have been erected here, but everything was abandoned, and nothing done for a long time. Two years ago work was resumed, and new steam hoisting works erected. An incline is down a distance of six hundred feet. Two Horn and Hope, each ten-stamp, are supplied with ore from this mine. Water in considerable quantities is found, requiring an eight-inch pipe to keep the mine clear. This water is carried by flumes around to Silver City, and supplies the Bacon and Trench Mills.

COOK & GEYER.

This mine is located about three quarters of a mile north of Silver City. A great amount of work was done on it last Summer, and the ore obtained here kept the Franklin Mill running. It has been idle for the last three months, but work will soon be resumed again.

DANEY.

This mine has been abandoned. Some good ore was here near the surface, and worked out years ago. Since that time hundreds of thousands of dollars have been expended in prospecting for other bodies of ore, but nothing of any consequence has been found. Work has been stopped and renewed again several times. During the excitement of the Spring the owners were again inspired with the hope of finding something in this mine, but after several months of work they have given up and will remove the hoisting works and other material of value.

necessary to sink several hundred feet further to obtain the same result. Powerful hoisting works have been erected at each one of the shafts. In No. 2 a large amount of water has been encountered. When the pumps are allowed to stop it rises to within three hundred feet of the surface. A large machine shop has been erected at Sutro for the manufacture of all the machinery to be used by the company. There is here a store supplied with everything necessary for use at the different works. These are issued as they are needed. The formations through which the tunnel has passed so far, are: for the first seven hundred and fifty feet, conglomerate; then trachyte three hundred and fifty feet; after this a belt of clay one hundred and fifty feet; and then comes one thousand seven hundred and fifty feet of porphyry; and in three hundred and ten feet of trachyte. It is calculated that the tunnel will be completed to the Comstock lode in from two to two and a half years from the present time, providing no unlooked for obstacles be met with in the prosecution of the work.

MILLS.

The following list of quartz and tailing mills was made by Mr. George Fadden, County Assessor:

Name.	Situation.	Capacity, tons.	Stamps.	Condition.
Devil's Gate.....	Silver City.....	24	12	running
Honeer.....	Silver City.....	30	15	running
Bacon.....	Silver City.....	40	20	running
Trench.....	Silver City.....	40	20	running
Horn.....	Silver City.....	20	10	running
Kelsey.....	Silver City.....	30	15	running
Golden Age.....	Silver City.....	10	5	running
Hope.....	Silver City.....	20	10	running
Excelsior.....	Gold Cañon.....	20	10	running
Sacramento.....	Gold Cañon.....	25	12	idle
Swansea.....	Gold Cañon.....	25	12	idle
Atlanta.....	Gold Cañon.....	20	10	running
Keystone.....	Gold Cañon.....	30	Tailings.	running
Bureka.....	Carson River...	120	60	running
Franklin.....	Carson River...	40	20	running
Woodworth.....	Carson River...	48	24	running
Island.....	Carson River...	20	10	idle
Carson Valley.....	Carson River...	300	Tailings.	running
Desert.....	Carson River...	25	Tailings.	running
Birdsall & Co.....	Dayton.....	300	Tailings.	running
Reservoir.....	Dayton.....	50	Tailings.	running
Rock Point.....	Dayton.....	112	56	idle
Spring Valley.....	Spring Valley...	20	10	running
Daney.....	Spring Valley...	30	15	idle

SUNDERLAND MILL

MILLS.

I am indebted to Mr. Samuel Doake, of Virginia City, who has kindly prepared the following tabular statement of the mills in Storey County:

Name of Mill.	No. of Stamps.	No. tons per day.	Location.	Crushing Ore, from.
Easton	5	.....	Gold Cañon.....	Empire, Gold Hill
See	5	15	Gold Cañon.....	Crown Point Croppings
Accor	15	25	Gold Cañon.....	Idle
Comsdale	2	5	Gold Cañon.....	Woodside
Pacific	30	70	Gold Cañon.....	Belcher
Appoose	5	14	Gold Cañon.....	Gold Hill Croppings
ute	20	50	Lower Gold Hill.....	Idle
uglas	15	30	Lower Gold Hill.....	Empire, Gold Hill
las	15	45	Lower Gold Hill.....	Savage
Maluma	24	75	Lower Gold Hill.....	Crown Point
pphire	15	40	Lower Gold Hill.....	Crown Point
ode Island	25	50	Lower Gold Hill.....	Crown Point
old Hill Quartz	8	18	Lower Gold Hill.....	Idle, out of wood
underland	10	25	Lower Gold Hill.....	Belcher
osier State	18	40	Virginia	Savage
erra Nevada	20	50	Virginia	Sierra Nevada
rans	5	13	7-Mile Cañon	Savage
ariposa	12	30	7-Mile Cañon	Hale & Norcross
eramento & Meredith	20	50	Cedar Hill	Idle
infield	20	50	7-Mile Cañon	Chollar
lantic	12	30	7-Mile Cañon	Idle
udy	20	50	7-Mile Cañon	Chollar
a Lands	15	35	6-Mile Cañon	Idle
yada	20	50	Virginia	Chollar
pire State	15	40	6-Mile Cañon	Idle
rk & Bowie, No. 1 .....	.....	.....	6-Mile Cañon	Tailing Mill
rk & Bowie, No. 2 .....	.....	.....	6-Mile Cañon	Tailing Mill
cidental	20	50	Silver Star Dist	Tailing Mill
dy Bryan	10	.....	6-Mile Cañon	Idle
Total, 29 mills	399	1,001		

WASHOE COUNTY.

This county is north of Ormsby. It takes its name from a tribe of Indians who inhabit the western portion of the State. A few mining districts have been organized within its boundaries, at different times, but none of them have ever been a source of much profit. The wealth of this county consists chiefly in its agricultural resources and timber lands. Formerly, the streams of water flowing from the cañons in the Sierras into Washoe Valley were made available for milling purposes, in reducing the ores from the Comstock; and at one time no less than ten mills, having an aggregate of two hundred and eighty-one stamps, were in active operation in this county—some of these, moreover, were of the largest size, and first-class in all their appliances. The Ophir Company's mill, of seventy stamps capacity, and built at a cost of a half million dollars, and Dall's Mill at Franktown, having sixty stamps, were among

the first mills in the State. Since the completion of the Truckee Railroad, however, ore can be delivered so much cheaper to the mills on the Carson River, that with the exception of the Truckee Mill, near Reno, and one or two tailing mills in Washoe Valley, nearly all these mills have been dismantled and abandoned.

BENO

Is the county seat, and is situated on the line of the Central Pacific Railroad. From this point all supplies used in the southwestern section of the State are forwarded, as well as to Douglas, Ormsby, Lyon, and Storey Counties. It is pleasantly located on the banks of the Truckee River and has many natural advantages for maintaining itself as a prosperous town.

WADSWORTH

Is situated thirty-five miles further east, on the line of the railroad. There are located here the repair and machine shops for the Truckee division of the Central Pacific Railroad. From this point freight is shipped to Belmont, Ellsworth, and Columbus; and all the soda and borax obtained in Churchill and Esmeralda Counties are forwarded to this place for shipment to the markets.

WASHOE CITY.

Formerly the county seat, Ophir, and Franktown, since the decline of the milling enterprises in this county, are not so flourishing as they were some years ago.

The following interesting description of the agricultural and other resources of this county has been condensed from the columns of the *Nevada State Journal*, a well edited weekly newspaper published at Reno.

It may be said that Washoe County embraces an area of one thousand and five hundred square miles and that of this extent not less than eight hundred to one thousand square miles will ultimately be found valuable for agricultural and grazing purposes. We think we are speaking within proper bounds of truth, for, in fact, it is difficult to say what noticeable portion of the entire county is not to a greater or less extent fit for grazing. Of the fine arable land (by which we mean land so situated, of proper richness, that crops may be raised by irrigation) we think that there are between three hundred and four hundred square miles. Notwithstanding the rather extensive reclamation and cultivation of lands in Washoe Valley and Truckee Meadows, we do not believe that one fourth of our arable lands have been yet tested for anything like their reasonable capacity for farming operations. The surface of the county alternates in mountain range, valley, hill, lake. The eastern range of the Sierra Nevada Mountains were years ago clothed from valley to summit with forests of excellent timber. Since then, great inroads have been made among these trees for the procuring of lumber, mining timber, and wood, but yet remains in the southwestern portion of the county to form an extensive source of supply for the same purposes, and all accessible labor and capital. The extreme southwest corner of the county is found within the limits of the remarkable and beautiful Lake Tahoe.

but the Captain has a wood ranch of his own and will shortly get his fuel at a cost of \$3 per cord. The gold is amalgamated in the batteries and upon copper plates. Sluices with blankets are used for saving what passes over the plates, and for amalgamating this a tub seven feet in diameter is used. There are two Wheeler pans, but it is not found necessary to use them. Pine Grove is distant from this city about 65 miles in a southeast direction.

A GOOD WORK BEGUN.—A contract has been taken by Mr. Rodgers for clearing Union and Taylor streets of snow between C and B streets. He yesterday commenced work upon Union. The whole of the large bank of snow blocking the street is being dug down with picks and wheeled into Union street below C. The contractor has agreed to clear both streets of snow within the bounds named for \$100—cheap as could be asked. This work is not only one of great utility, but an absolute necessity. Besides greatly facilitating vehicle travel within the city limits, it will allow of the engines passing through these streets in case of a fire, which, in their present condition, would be almost an impossibility. As it is of the first importance that there should be no obstacle so the speedy passage of our fire engines to all parts of the city, we would suggest that care should be taken that neither of the cross streets named above be blocked up below C with the snow taken out above that street. A great majority of the houses on D and the streets east are of wood, and a fire is liable at any time to break out in that quarter, therefore a free passage should be kept open in that direction for the engines.

WASTE OF BULLION.—While digging a drain under the Union mill, Gold Hill, Mr. Pierce, Superintendent, found the soil filled with amalgam and globules of quicksilver, showing a great waste by some means of the precious metals. The dirt will be amalgamated. At another mill belonging to the same company, the snug sum of \$3,500 was taken out of a lot of soil from under the floor of the mill. Whether this loss is caused by the volatilization and subsequent condensation of the quicksilver used in the steam-heated pans or results from a general slopping of things about, we cannot say. Mill owners would do well to ascertain. In the Mint gold used to go up the chimney; perhaps in our mills silver may be going "up the flume."

COIN ARRIVING.—Last Saturday a special stage came in by way of the Dutch Flat route, bringing for the California Bank about \$250,000. The treasure was guarded during its transportation by Lieutenant Starr and ten soldiers, all well armed. As we waited a day or two since, coin was much needed here by our mining companies and mill owners, and this will do something toward easing the pressure. The guard of soldiers was thought necessary as parties in the "road agent" interest had got wind of the shipment and were on the watch to intercept the treasure. It would have been a big haul for them.

shovelling out the snow, which, below the Mountain House, has been between eight and ten feet deep. At Eureka the snow is twelve feet deep. Up the North Fork of the Yuba, where the mountain sides are precipitous, numerous slides have occurred, filling up and bridging the river in twenty-five or thirty places. Several parties have endeavored to make their way across the mountains, and failed and had to put back, the snow and fog having been too much for them.

DEADLY WEAPONS.—Beat your bows knives into crowding spoons and turn your revolvers into miners' candlesticks, for the law against carrying deadly weapons is in force. Those found carrying "any dirk, pistol, sword in a cane, slung shot or other deadly weapon," will be fined in a "sum not less than \$20 nor more than \$100, or imprisoned in the County Jail for not less than 30 nor more than 90 days." This is so—it's the "situation." Let all walking batteries take heed. Our officers are now on the lookout to see that the law is not violated.

THE BULLION BLOCKADE.—Wells, Fargo & Co. are using every effort to ship the bullion accumulated in this city. Yesterday and day before they sent away 6,572 pounds, over three tons, valued at \$157,914 16, being the last batch of Reese River bars. This morning they began sending the bullion which has accumulated from the reduction of ore from the Comstock range. This will load all the stages for some days. California can well afford to let us have a little coin occasionally for spending money.

FARMING.—On the Truckee the farmers are nearly all hard at work ploughing and preparing to put in their crops. This sounds strange to us up here who are cutting away snow in order to render our streets passable. In Washoe Valley the ground will not be sufficiently dry for ploughing for five or six weeks.

THE AUCTION AT SILVER.—The great auction sale of Adler & Co., Silver City, was largely attended yesterday. It will be continued from day to day till the whole of their large stock has been disposed of.

Roads.—From the lower end of Silver City to Dayton the roads are dry and dusty. We also have some mighty "dusty" old roads up this way.

POSTPONED.—The trial of Ah Cow, the Celestial, charged with having stolen a valuable diamond ring, has again been postponed for a day or two—waiting for evidence.

OPENING THE STREET ON THE DIVIDE.—The snow has been shoveled from the street across the Divide and teams can now pass without hindrance or difficulty.

A LARGE force of men was yesterday engaged in shovelling the snow from Main street, Gold Hill, in order to render it passable for quart teams.

DIAMOND MINE.—Chief Edwards and Pat Lannan are still engaged in "working" their diamond mine.

New York, N.Y.
The Fenian excitement is unabated. Our donations have been accepted, but the thousands of funds, hundreds who have themselves as volunteers have been very enthusiastic meeting of Irish-Americans was held at Masonic Hall last night. of the Brotherhood in Washington where are also moving in the matter of men at the front.
Nineteen steamships called from New York yesterday for Europe, the West India America, and coastwise ports, carry passengers and \$87,000 in currency. The regular steamer took 400 United States.

The Maryland Legislature
Baltimore, Md.
The Maryland State Legislature yesterday passed the House of Delegates bill to call Convention to form a new Constitution 7-1 and a two-thirds vote as required. A remainder is pending.

Financial.
New York, N.Y.
The bank statement shows a loan of \$1,075,000; decrease in deposits \$710,000; in circulation \$114,000; increase in deposits \$24,000; increase in legal tenders \$1,000.

Relations with France—Napoleon
of American interference in Mexico.

New York, N.Y.
Our French Minister, under date of February 17, writes to Secretary Howard that an expression of much good feeling for United States. Following is a translation part of the expedition in reference to Mexico.

We do not feel at this time to the moment that the United States to undertake the expedition. We sought redress for grievances, and for injustice from which I had suffered for many years, and, without generous sentiment which will always lead to render United States intervention useful, she shall be led to carry her arms, and the terms by which all interests would have been in lending co-operation to this work, in merit of the Emperor had assigned to his sacrifice, and the Emperor had found the present year as the extreme term of his reign. The evacuation was to have been in three months the first leaving in the month of November second in March, and the third in May. These arrangements were unfavorable to our intention, but reasons arising out of necessity, I learned the Emperor to submit for part them at different times the simultaneous withdrawal of the whole corps d'armee in the present year. These measures are now in execution. In the month of March next our have left Mexico. Far from desiring to free the engagements which it has contracted on account, and which it has publicly announced, the Emperor will hasten their fulfillment.

CONGRESSIONAL.

Session.
Washington, D.C.
Wilson presented a petition of over 60 of Alexandria for the annexation of the District of Columbia. Referred.
Williams presented a bill to provide registration of voters in the Territory. Referred.

Sumner introduced a bill to provide judgment and satisfaction of claims of citizens for spoliation committed by prior to July, 1818, being the bill of 1818. Referred.

Craig introduced a bill authorizing payment of claims for extra pay granted to seamen and marines of the navy, who the Pacific Squadron, by the Naval Act bill of August, 1861, and March, 1862.

Wilson introduced a resolution directing Judiciary Committee to inquire whether of armed and unarmed vessels so exposed by American citizens to seizure, the right to seize such vessels.

St. Andrewsville,
O. J. Becker,
B. Curley,
DAYTON.
Judge Haydon,
Mr. Armstrong,
F. Kennedy,
option Committee:
S. Patton,
J. Lewis,
R. Douglas,
K. Chatterton.
duction Committee:
H. Kertin,
D. J. Mahoney,
C. McWilliams,
A. J. Tyrell.
loor Managers:
W. H. Beegan,
Wm. A. Lloyd.
Door Directors:
D. LEARY.
By D. Lyons.

6161d 63 44

ic Directory. ON B STREET. OF UNION STREET.

IDGE NO. 8, P. and A. M.—STAT-
utions, Second Wednesday
month. Called Communications,
Fourth Wednesday Evenings.
J. O. CURRIE, W. M.
Sec'y.

IDGE NO. 7, F. and A. M.—STAT-
utions, Fourth Saturday Evening;
Called Communications, First
Saturday Evening.
G. W. HOPKINS, W. M.
Sec'y.

HAPTER OF B. A. M. U. D.—
ocations, First and Third Tues-
day Conventions, Fourth Tues-
day each month.
B. V. BARRY, M. E. H. P.
Sec'y.

UNION NO. 7, B. and R. M.A.—
Assemblies on the Second Tues-
day each month.
the Fraternity in good standing
is invited to attend.
G. W. HOPKINS, T. L. M.
Sec'y.

INTON COMMANDERY NO. 1,
its Templar.—Stated Assemblies
of each week at half hour
its Asylum, in Masonic Hall.
JACOB L. VAN BOKKELEN,
Eminent Commander.
C. STEVENS, Recorder.

How's' Directory.

ON LODGE NO. 3, I. O. O. F.—
Saturday Evening. All Mem-
ber in good standing are cordially
d.
A. L. EDWARDS, N. O.
RE, Secretary.

IDGE NO. 7, I. O. O. F.—MEETS
y Evening. All Members in
standing are cordially invited to
G. H. MORRISON, N. O.
Secretary.

ON LODGE NO. 12 MEETS
day Evening of each week at Odd
street. All members of the Or-
dinal are invited to attend.
H. B. WINN, N. O.
R. B.

IDGE NO. 16, I. O. O. F.—MEETS
y Evening. All Members in
standing are cordially invited to
P. HILLEN, N. O.
Secretary.

CAMPMENT NO. 1, I. O. O. F.—
Second and Fourth Wednesday
each month. All adjourning
standing are cordially invited to
A. WILLIAMS, N. O.
R. B.

MPMENT NO. 3, I. O. O. F.—
First and Third Wednesday
each month. All adjourning
standing are cordially invited to
O. J. TYRE, N. O.
R. B.

LIBRARY—BOOKS FROM
M. Stevens, 1001 W. 11th St.

the disease was introduced from Unionville, Hamilton County. In conclusion, we may say that the Indians—both Shawshone and Poles, were everywhere found to be quite peaceable and not inclined to steal stock or otherwise disturb the peace. There are but 80 men at Camp Halleck, which force is deemed quite sufficient as matters stand at present.

Board of County Commissioners.

The Board met yesterday afternoon at 3 o'clock. Present, Eddy, Balch, Morrill, Taylor and Lansing, Clerk. Quarterly reports of fees, etc., were received from the following officers and placed on file: County Clerk, Auditor, Recorder, D. O. Adhigton, Justice of the Peace of Township No. 1, and Augustus Ash, Constable of the same Township.

The reports of the Hospital Contractor and County Jailor for September were received and placed on file.

The Clerk was instructed to have the County Auditor's report published in the Enterprise one time.

Charles Foely, a resident of Churchill County, was admitted to the County Hospital for temporary relief—the Clerk to notify the Commissioners of Churchill County of the fact.

The following resolution was adopted:

Resolved, That the property of widows named in the Assessor's roll of 1867 be exempt from taxation to the amount of \$1,000 each, provided they make and subscribe to an affidavit before the County Auditor that they (or she) are bona fide widows.

The following bills were allowed: P. Mul-ohy, \$139 75; P. Mulohy, \$123; W. H. Burrall, \$136 67; P. H. Lannan, \$194 87; P. Schonoman, \$40; McLoughlin & Root, \$230; W. J. Forbes, \$24; W. J. Forbes, \$3; B. H. Herford, \$5 50; D. W. Balch, \$25 50; George P. Morrill, \$30 85; H. C. Kirt & Co., \$374 67; L. A. Hancock, \$100; A. M. Kruttschnitt, \$190; County Auditor, \$461 25. Board adjourned to meet Saturday, November 2, at 3 o'clock P. M.

H. C. LILLIE & Co.—This popular firm are now prepared at their new store, four doors south of the California Bank, South C street, to furnish their patrons with almost anything that can be mentioned in the book and fancy line. At Lillie & Co.'s you will find nearly all, if not all, of the books you read of as having lately been issued by the Atlantic press—they get 'em by every steamer. The winter of the year and of our discontent is fast approaching, and as all our ladies will be anxious about this time to be preparing something warm and nice for themselves, husbands, fathers, brothers or sweethearts, they will be pleased to know that Lillie & Co. have an immense stock of Berlin wool.

LOST PAPERS FOUND.—A package of papers, consisting of four certificates of citizenship in favor of C. Fieldner, Jas. Frazer, J. Wollongon and John Franklin, were picked up on the sidewalk in front of the Postoffice yesterday by His Imperial Highness, Sir George De Baker of the Postoffice Navy Depot. The documents can be found at the Enterprise office.

Piper's OPERA HOUSE.—We presume that the performance at the Opera House last evening was as good as usual, though we cannot say, as it was so unrammed that we were unable to find a seat. Judging from the enthusiasm of the audience the goose-bug blast with them. Another huge, midnight-agitating bill is out for this evening.

OVERHAULED.—The Episcopal Church, Gold Hill, has been thoroughly overhauled—newly painted outside and in, the stone wall about it relaid, and everything put in apple order.

Read the notice in another column of "A Whisker Wanted," by a respectable young fellow recently from the Bay to do house-

work.

them as we will." The evening lecture will commence at 7 1/2 o'clock, and the subject will be "Man and his idiosyncrasy," as applied to the animal world on the one side and the angel world on the other." These lectures will be free; therefore all who are members of themselves and not afraid to be enlightened and enlightened views on such subjects can do so with impunity and profit.

YELLOW JACKET.—The south works of the Yellow Jacket mine were shut down from 2 o'clock P. M. day before yesterday, till about the same hour yesterday, in order to make the connection between the two new boilers and the smoke-stack. The boilers, which contain fifty-four flues each, are of Washoe manufacture, having been made at Beardon's Pioneer Boiler Works, Lower Gold Hill.

AFTER THE FROG POND.—About 2 o'clock night before last the Yellow Jacket Company cut through into the works of the Crown Point. This connection secured a strong draught of fresh air through a portion of the mine called the "Frog Pond," in which much difficulty has heretofore been experienced from foul air, and in which there is a large amount of good ore, which can now be mined.

GOOD BREAK.—But the lovers of good bread try that made by James Scully, at the Union Bakery, corner of D and Taylor streets. Scully takes much pride in his business and furnishes not only the best but the biggest loaves to be found in the town; one of them will easily equal two of our baskets of rags, besides satisfying the hunger of a large family.

UNION MILL.—The Union mill, Gold Hill, has lately, under the superintendence of Mr. Pierce, been much improved. It now produces 26 tons of ore with the same number of stamps as were formerly occupied in crushing 12 tons in 24 hours. The capacity of the amalgamating department has been increased by the addition of a number of washers.

MIXED BALL.—Tuesday evening, November 3, the Virginia Miners' Union will give a grand ball at Athletic Hall. That this ball will be worthy of the association giving it, we need not assure those who know the men composing the Virginia Miners' Union. We shall have more to say in regard to what may be expected on the occasion previous to the evening for which it is advertised.

PURE APPLE CIDER.—This favorite beverage can be obtained in all its original purity at the fruit store of B. Frank Wallace, on South C street, nearly opposite the Crystal Peak House. It is manufactured from fresh ripe apples, bears the pure juice thereof, properly fermented and prepared after the manner of the best eastern cider. Try a few bottles, or a drink of it. It's new.

THE MATINEE.—The matinee at the Opera House yesterday afternoon was a decided success. The dress circle was densely packed with ladies and children. "At seven" didn't the little folks enjoy the fun. Every grimace of Bones contained for them a whole volume of humor, and set them all laughing and clapping their little hands for dear life.

TAXPAYERS.—By an official notice in another column, it will be seen that the State and county taxes for 1867 are now due and payable to M. L. Dexter, at his office in the Court-house. Unless paid before the close of business on the 18th of November, ten per cent. delinquency will be added.

B B B.—For your genuine B B B whisky call upon J. S. Buch & Co., No. 98 South C street. Besides this celebrated whisky they are ready to wholesale all kinds of foreign and domestic wines and liquors. Their stock will be found to be one of the most extensive in the city.

THE REV. T. E. TAYLOR has returned from a meeting of the Synod, at San Francisco, and has accepted an invitation to become the stated Pastor of the Presbyterian Church in this city, for one year.

A HOME DEN.—Passing the well-known Clothing establishment of BAAR & Co., No. 6 C street today, and noticing the vast quantities of winter clothing, Furnishing Goods, Blankets, etc., just being opened, we were forcibly reminded of an excellent opportunity to replenish our wardrobe. We recommend the needy to do likewise.

NOTICE TO FAMILIES.—BAAR & Co., Clothing No. 6 C street, are just in receipt of a large supply of extra large and White Family Blankets, and an excellent assortment of Boys' Fashions Clothing.

JUST ARRIVED,

—AT THE—

VIRGINIA NEWS DEPO.

No. 70 South C street, opposite West Fargo & Co.

A New and Large Assortment of

BLACK BOOKS,
SONG BOOKS,
TIME BOOKS,
NOVELS

ALL KINDS OF

Letter and Note Paper, Pens, Ink, Pencils, Pocket Diaries, Pocket Dictionaries and Albums.

Books, and well assorted

CIRCULATING LIBRARY.

The Best of Cigars & Tobacco

AND THE—

Latest Papers and Magazines

Can always be found on hand

CALL AND EXAMINE.

J. CROALL

DR. HOP LOCK,

CHINESE PHYSICIAN

No. 140, South C street, Virginia.

OFFERS HIS SERVICES TO THE PUBLIC for the successful treatment of Consumption, Rheumatism, Kidney Affections, Dropsy, Affections of the Lungs, Fevers, Diarrhoea, Sore Throat, Fever, Scurvy, Private Diseases, and Diseases of the Human Frame, no matter of long standing. Terms reasonable.

He also treats successfully Strains, Fractures, Burns and Scalds of long standing. Remains in the place, No. 140, South C street, Virginia.

Virginia, May 4, 1864.—This is to certify that Dr. Hop Lock, the Chinese physician, office on Taylor street, two doors below E street, has cured me of the Secondary Symptoms that I have had for seven years, which I have paid more than a thousand dollars to get cured of, and could not until I tried him. His medicine are composed entirely of herbs. He uses no poisons. This true statement for the benefit of those who may be afflicted as I was. THOMAS DOLAN.

Virginia City, April 23, 1864.—To all who may be afflicted with Venereal Diseases.—This is to certify that I have had occasion to try Dr. Hop Lock's skill, and as a speedy cure has been the result I would cheerfully recommend him to all who may need the aid of a physician. He uses roots and herbs instead of mercury. J. THOMPSON.

Virginia, May 6, 1864.—This is to certify that I was very much afflicted with the Rheumatism, applied to Dr. Hop Lock for medical aid, and found relief in a very short time. J. E. SMITH.

TO MERCHANTS

HIGHHEADS, LIQUOR LABELS.

BUSINESS CARDS SHOW CARDS

LETTER HEADS, TAG CARDS

PRINTED NEATLY, AT LOW PRICES

ENTERPRISE JOB OFFICE.

...dances upon being given
re-hall by the old chief and a score or
of his braves. But all was of no use,
children of the desert stuck to their dry
is. Songs, dances and Ethiopian acts
comicalities are given nightly, with
to wind up with. See the bill for this
imp.

IN SIERRA NEVADA.—The Sierra Nevada
pany have encountered very hard times.
rock in the drifts they are running.
The progress made is necessarily
They have drifted beyond the point
they encountered the body of water
winter that drove them out. It will be
remembered that at that time it was sup-
posed that the casing of a large lead had
cut, and the stockholders entertained
expectations; now, however, it is
that the rush of water came from a
streak of loose, shaly rock, which
a pocket or subterranean reservoir
below the surface. Undismayed, the
pany are still pushing ahead, hoping
finally to strike the Comstock vein—if
not they will at least find out where
not.

LAZAR WOOD.—An unusually large num-
of teams passed through town yester-
laden with wood from Washoe County,
to one various mills and hoisting
is. The huge wagons engaged in this
e, with "back-actions attached, haul
less than from ten to twelve cords at a
The wood coming from Washoe Val-
easily distinguished from that brought
our surrounding hills, as it is generally
from the trunks of large trees and is
cut and straight, while the other—our
pine—comes in round, gnarled and
by sticks. The nut pine, however, is
superior to the sugar pine for use in
as, as it lasts much longer and creates
no intense heat.

COLN HOSE ELECTION.—The following
of Lincoln Hose Company No. 1
duly elected night before last; Pres-
Wm. Adams; Foreman, George Han-
ro; First Assistant, Aug. Higgins; Sec-
ry, F. D. Plunkett; Treasurer, James
dy; Steward, E. Perrol. The youths
posing this company have several times
of much service at fires in furnish-
at points where an extra supply was
led. They have a neat little house of
rown, and a substantial hose cart with
set of hose. May they ever so conduct
selves as to call for no words at our
is but words of praise.

LOCAL SOCIETY.—The second session of
society commences this evening at 7
o'clock. All members are requested to be
sent at Armory Hall, as in addition to
rehearsal, important business will come
to the society.

CODES ON THE WAY.—There are said to be
large quantities of goods laying at Sac-
ramento and Cisco awaiting transportation.
Sacramento freights are arriving much
sooner than they can be carried away by the

LYING OFF.—We understand that the
of Curt. Savage and Chollar-Potter
passed yesterday paid off their em-
ment. This ought to throw a very con-
siderable amount of coin into the market.

TRIAL COURT.—The regular October
commences on Monday next. Trial-
ists should be filed by Friday, the 24th,
to be in time for that term.

FROM CHURCHES.—Sino. Barnes of Gold
who was accidentally shot in the leg in
July last, is able to stand on crutches.

IN A MESSAGE at the Telegraph
for J. R. Myers.

valid, the Judge yesterday rejected both
wills and appointed S. W. Chubbuck special
administrator, fixing bonds at \$8,000, and
ordered all parties holding property of any
nature to hand the same over forthwith.
W. H. Watson, N. A. H. Hall and Judge Hall
were appointed appraisers of the estate.

OUT TOO LATE.—We frequently meet with
groups of boys from ten to fourteen years
of age, hanging about our street corners at
midnight, and sometimes an hour later.
Parents should not allow this. Yesterday
we overheard a boy about twelve years of
age asking an older boy if he knew where
any of the "gambling places" were. Our
policemen should cause those youngsters to
be taken home at 10 o'clock every evening.

A MIDNIGHT BUS.—Night before last an
omnibus left this city about midnight for
Gold Hill, to return again about 1 o'clock.
This late bus has been found necessary in
order to accommodate the straggling Gold
Hillers remaining in this city until 12 o'clock,
as well as such Virginians as are roaming
about Gold Hill until a late hour. The fare
after 9 o'clock p. m. will be fifty cents.

KEANSBROE BULLION.—The 11,100 ounces
of Kearsarge bullion, mentioned by us a few
days since as having been shipped by Mr.
J. M. Superintendant of the mine, arrived in
Gold Hill last Saturday. This lot of bullion
is said to have been the result of a crushing
of 40 tons of second-class ore. They have
ores in their mine yielding as high as \$800
per ton.

FALL WEATHER.—The weather here each
afternoon after the sun has disappeared be-
hind Old Mount Davidson, has a decided
fall flavor—not that it is uncomfortably cool,
but it somehow causes one to feel that win-
ter will be our next season. The breezes
are of the kind that sigh mournfully about
gabins and cornices, and in the sky and
clouds we read that summer is past.

FINE SNOW WINDOW.—We noticed yester-
day that Nye & Co., jewelers, are having
constructed in the front of their store a
very large and handsome snow window.
It is fine French plate glass and will add
much to the appearance of the establish-
ment.

SMALL-POX.—For some days we have heard
no complaints in regard to the presence of
this disease in the city, though we believe
there are still one or two cases in town.

**THE UNION MILL, Gold Hill, is being over-
hauled and its capacity increased. New
pans, settlers, etc., are being put in.**

STILL THEY COME.—Evidence of lively times
in this city is best shown by the large quantities
of goods daily received. Fall and Winter Cloth-
ing appears in great demand as cold weather
advances. We notice Haas & Co., adjoining In-
ternational Hotel, O street, are crowding their
store with a splendid selection of elegant Clothing
and Furnishing Goods, which cannot fail to please
the most fastidious taste.

**VALUABLE PROPERTY
FOR SALE**

A FIRST-CLASS HOTEL

IN GOLD HILL,

IN THE IMMEDIATE VICINITY OF

AT A BARGAIN,

With Lot 64, by 100 feet in size.

MINE HOUSE.

Address: sell M.

MES. BISHOP & GLESSNER.
Virginia, September 26, 1867.
Mme. Bishop & Co.,
FASHIONABLE
MILLINERS & DRESSMAKERS,
NO. 38 SOUTH H STREET,
Near corner of Taylor.

WOULD ANNOUNCE TO THE LADIES OF
Virginia and vicinity that they have opened
a first-class MILLINERY AND DRESSMAKING
EMPORIUM at the above-named place, where all
the latest styles of LADIES' BONNETS, HATS,
DRESSES, etc., may be found; and are in con-
stant receipt of all the latest styles of Ladies'
Fancy Goods, DIRECT FROM PARIS.
Virginia, September 26, 1867.

H. M. BARNES,
NOTARY PUBLIC,
General Business and Real Estate
AGENT.

COLLECTIONS MADE AT REASONABLE
rates and proceeds promptly remitted.
OFFICE ON MAIN STREET,
SELMONT, NYE CO., NEVADA.
sell 1m

Notice.
A GRAND BALL
WILL BE GIVEN ON FRIDAY EVEN-
ING, October 4, 1867, at the CRYSTAL
PEAK HOTEL, No. 112 C street.
The Beat of Music will be in attendance.
Every attention and accommodation
guaranteed.
sell 1d

MRS. NOON, Proprietress.
DR. L. COLLEAU
Has returned to this city, and will resume
SURGICAL & MEDICAL PRACTICE
sell At his office, No. 104 South C street. sell 1m

FRENCH DRUG STORE
FRENCH DRUGS.
Foreign and American Patent Medicines,
constantly on hand.
sell 1m

DR. COLLEAU,
104 South C street, Virginia.
Notice.

Virginia, Nevada, July 5, 1867.
THE UNDERSIGNED HEREBY CERTIFIES
that he has been afflicted with Rheumatism
for several years, and has tried many physicians
here and in California, to say nothing of the great
expenses incurred thereby, without any success.
Whatever in regard to my health, I was recom-
mended to Mrs. HELEN JONES, Female Physi-
cian and Midwife, now residing at Dayton, and
after trying her mode of treatment for a space of
two weeks, I find myself perfectly cured of
Rheumatism. I therefore take great pleasure to
say that I recommend Mrs. H. Jones to all those
who may be afflicted with the same disease.
J. M. MADSON.

To Delinquents.

WASHINGTON, ATTENTION!—NOTICE IS
hereby given to all Delinquent Members of
Washoe Engine Company, who have been or
may be duly notified of their delinquency are
days before the next regular meeting of the
Company, to be held on OCTOBER SEVENTH,
that unless said delinquency be paid on or before
said date they will be expelled from membership.
FRANCIS CORDELL, Secretary
Virginia, October 1, 1867.

CALL AND SEE
MARK LEV
E. NYE & CO.
Watchmakers and Jew
NO. 36 SOUTH C STREET
HAVE ON HAND A MOST MAGN
ificent Stock of
WATCHES, DIAMONDS,
JEWELRY,
SOLID SILVER
Clocks, Regulators, French C
Etc.
Watches and Jewelry Made, Repa
Warranted.
Diamond Setting, Enameling, E
and Threshing done in the house, by
of long experience and skill.
All goods sold warranted as repres
Call and examine our Stock.
NYE & CO
No. 36 South C street, Vi
sell 1m

Watches and Jew
JOSEPH DE BELL
RESPECTFULLY INFORMS I
friends and the public that he has
returned to Virginia, and is now located
No. 26 South C Street,
Directly opposite the Enterprise Bu
Where he is fully prepared to repair a
all kinds of Watches, Clocks and Jew
work entrusted to him will be promptly
fully done. He solicits a share of the
travelling, and cordially invites his old
and friends to call and see him.

"PRO BONO PUBL
LACOUR'S
SARSAPARILLA
BITTERS
FOR SALE EVERYW
sell 1m
A. S. MESICK.

MESICK & SEEL
ATTORNEYS-AT-L
OFFICE—On H Street, Virg
sell 1d

WOODS'
California Wine & Brandy
HAVING REOPENED AND REFIT
OLD STAND, No. 2, at the corner
Union street, I cordially invite all my
and the public at large to CALL AND
I keep the VERY BEST WINES, LIQU
CIGARS the market affords, and none o
sell 1m

Dissolution.
ALL PERSONS ARE HEREBY N
that the copartnership heretofore
between M. M. FREDERICKS, JAMES I
J. S. MOXLEY, M. H. KENNEY and A. I
expired by limitation and has out be re
HAWLEY, MOXLEY
Virginia, September 26, 1867.

TERRETIORIAL ENTERPRISE 10/3/1867

Stamps
Claribel
Half
Opera
DOLLAR
Co., and S.
Jan 20
DEON.
Union.
ORSON
MOORE
LOCKLEY
INFORM
expenses
entertainment
is with their
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the managed
that astounded
make this
of the Pa.

TERRELL'S ENTERPRISE 8/22/1867

New York.
Bliss Crook.—The Crook still keeps on the even tenor of its way with a large troupe of melodrama actors and actresses, introducing new features almost nightly. The place is devoted to fun, and all is free and easy throughout. A fine bill will be presented this evening.
New Boilers.—The Yellow Jacket Company have just received and will at once set up two new boilers, each 16 feet in length by 54 inches in diameter. Each boiler contains 50 three-inch tubes. The boilers were manufactured at the Pioneer Boiler Works.
The omnibus line plying between this city and Gold Hill is being well patronized this summer. Our people all seem to have made up their minds that it is much cheaper to pay two bits for a ride than to walk during this hot weather.
Not So.—There was a report on the streets last evening that a miner in the Chollar-Potosi had been caved on and fatally injured. Upon tracing the matter up we found that a workman in the mine had sprained himself. No lives—no smashing of bones!
Overhauling.—The Kentuck Company are engaged in overhauling their hoisting works. They are putting in new reels, repairing their shafts, and putting everything in order for a long siege of heavy work.
Low Fare.—The old line of Dayton stages leaving that town in the morning charges but four bits to this city and intermediate points. Nobody can complain of this as extortionate.
Our markets are well supplied with apples, peaches, plums, pears, grapes and every other kind of fruit now in season—watermelons and muskmelons are also plenty.
For Sunday Accommodation.—After this date the stage office of Wells, Fargo & Co. will be open on Sundays from 2 to 4 o'clock p. m., for the accommodation of those wishing to secure seats in the stages to California.
The Corro Gordo mines are still well spoken of. Parties who left this city a few weeks since to look after interests in various leads in that section express themselves as being perfectly satisfied with their mines.
Export teams, loaded with merchandise for our business houses, continue to throng our streets. Our merchants appear to be determined to take time by the forelock this season.
Telegraphic.—There are messages at the Telegraph office for the following persons: Michael Kelly and C. Morales or Lottio Morales.
New Appointment.—Mr. A. Baker has been appointed route agent for the Western Division of the Overland Stage Company's line.
Large quantities of wood are now coming into the city from Washoe. Ten cords of wood form a load by no means unusual.
All our mills are now at work day and night, and we hear no complaint of a scarcity of flour.
Good Sport.—There is said to be very good shooting just now about Peavine—the game being grouse and sage hens.

Hair Dressing & Shaving
SALOON.
 No. 88 South C Street Near Taylor,
 Opposite Gilling, Malt & Co.
CUPPING, LEE-HING, BLEPHARO AND
 Tooth Extracting performed skillfully and thoroughly.
 Fresh Hungarian and Swedish Lecches
 For sale by
 Virginia, Nev., April 23, 1867. W. MAYER.
 au20 1m

Notice to Invalids.
 ALL PERSONS WHO HAVE NO HOME NOR place where they can receive the attention necessary to their comfort, when ill, can find at the County Hospital comfortable private rooms, where they will be attended upon by kind and experienced nurses, and be supplied with every thing necessary to their comfort.
 THE ROOMS are entirely separated from the ward occupied by the indigent sick.
 The Hospital is under the care of Dr. BRONSON, who can be found at his office, corner of C and Taylor streets, over Fowler's store, every day between the hours of 12 m and 2 p m. Arrangements can also be made with Mr. Cronch, Superintendent of the Hospital, who can always be found at the Hospital Buildings.
 Charges moderate. au18 1f

A Complete Iron Front
FOR SALE CHEAP.
 COMPRISING 2 COLUMNS, 3 DOORS, 6 Eyes and 21 Iron Bars—a complete Iron Front for a fireproof building. Inquire at
 DALE & CO.'S
 33 1/2 ft. Nearly opposite Wells, Fargo & Co.
J. K. UH,
Professor of Music.
 LEAVE ORDERS AT
 U. FRANZ'S or DALE & CO.'S.
 au18 1f

TO MINING COMPANIES!
 WE ARE NOW PREPARED TO PRINT IN THE very best manner,
STOCK CERTIFICATES,
 OF EVERY DESCRIPTION,
ASSESSMENT RECEIPTS
 OF A NEW STYLE.
 To which we invite the attention of the public.
J. T. GOODMAN,
 Enterprise Job Office.

NOTICE IN BANKRUPTCY.—THIS is to give notice that, on the thirteenth day of August, 1867, a warrant in bankruptcy was issued against the estate of JAMES H. FOLEY, of Washoe City, in said district, who has been adjudged a bankrupt, on his own petition; that the payment of any debts and delivery of any property belonging to such bankrupt to him, or for his use, and the transfer of any property by him, are forbidden by law; that a meeting of the creditors of the said bankrupt, to prove their debts and to choose one or more assignees of his estate, will be held at a Court of Bankruptcy, to be holden at the office of Mr. J. SEELY, a Register in Bankruptcy of said Court, No. 88 South C Street, in Virginia City, Storey County, Nevada, before said Register, on the thirteenth day of September, A. D. 1867, at 10 o'clock a m.
 U. R. Marshall and Messenger in Bankruptcy.
 H. N. Condit, attorney for petitioner.
 au18 1m By J. W. C. JAMES, Deputy.

fully done. He solicits a share of the public patronage, and cordially invites his old customers and friends to call and see him. au18 1m

FULTON MARKET,
 11 STREET, OPPOSITE UNION,
DAVIS & LANNAN. Proprietors.
CONSTANTLY ON HAND—
FRESH BEEF,
PORK, MUTTON, VEAL
CORNBED BEEF, CORNBED PORK, SAUSAGES.
BRENDERED TALLOW, prepared expressly for mill purposes, by barrel, or can.
 Give us a call.
DAVIS & LANNAN.
HAPPINESS OR MISERY?
THAT IS THE QUESTION.
 THIS PROPRIETORS OF THE "PACIFIC MEDICAL JOURNAL OF ANATOMY AND SCIENCE" have determined, regardless of expense, to give FREE (for the benefit of suffering humanity) four of the most interesting and instructive lectures on Manhood, and its disqualifications: Nervous Debility, Premature Decline of Manhood, Indigestion, Weakness, Depression, Loss of Energy and Vital Power, the Great Social Evil, and those maladies that result from youthful follies, excesses of intemperance, or ignorance of Physiology and Nature's Laws.
 These invaluable lectures have been the means of enlightening and saving thousands, and will be forwarded FREE on receipt of Twenty-five Cents in postage stamps, on addressing "Secretary Pacific Medical Journal of Anatomy and Science, Montgomery street, San Francisco."
 Letters to be sent through Wells, Fargo & Co. au17 1f

DR. G. FOLEY,
Physician,
 Office, 58 South C St.,
 over Cahill & Co.'s Office.
 Graduate of the Universities of Munich and Heidelberg, Germany.
 Particular attention paid to the Diseases of Women and Children.
 Having attended the lectures of the most eminent Professors on those Diseases in Germany. au1

WEBBER LAKE.
This charming Place of Resort
 is now open to visitors, and
OFFERS MANY ATTRACTIONS.
 INVALIDS can avail themselves of the services of DR. ELLINWOOD. Jy24 2m

H. M. BARNES,
NOTARY PUBLIC,
General Business and Real Estate
AGENT.
COLLECTIONS MADE AT REASONABLE
rates and proceeds promptly remitted.
OFFICE ON MAIN STREET,
BELMONT, 'NYE CO., NEVADA.
 au18 1m

San Francisco—no other line over the package. "Fast" Agents: W. H. M. C. au15 1m

Fast Freight
TO STONE
 Crossing, Pa. ley, Store Valley Millard, Jamestown Virginia every TU Office at Oakland South C street.
DAYTON
 THE DAYTON further notice, every day at 10 A. M. TO 11 P. M. AU order national H. C. in Dayton, with re lion.
 April 15, 1867.
ACCOUNT
TO
 LEAVES DAYTON at 7 o'clock RETURNING every day at 2 o'clock. All commissions rounded by. Offices—Dayton International Hotel au14 1m

"PRO B"
LA
SARSAL
BIT
FOR SALE
For Sale
 THE UNDERSI Stable on the
EIGHT S
Complete
 Any one wish call early, as the au18 1m
MARY E.
 No. 48 SOUTH
 Distance of 4th
 said Call

Summit.....	"	6	20	625	11-1	Wheeler, Varney.....	35
Eulon.....	"	21	14	10-050 4-500	14	Hepburn.....	14
Winfield.....	"	5	18		8	Hepburn.....	30
LYON COUNTY.							
Birdsall & Carpenter...	water	2	30	650	20	Wheeler.....	35
Bacon.....	steam	6	20	650	17	Wheeler.....	30
Bartolo.....	"	3	8	550	8	Knox.....	9
Cole & Co.....	"	3	8	480	4	Wheeler.....	3
Devil's Gate.....	"	5	8	900	10	Hepburn.....	14
Daney.....	"	0	15	650	16	Wooden Tubs.....	20
Dayton, No. 1.....	water	1	20	600	6	Wheeler.....	20
Dayton, No. 2.....	steam	6	15	800	8	Varney.....	16
Eagle.....	water		5	400	2	Knox.....	16
Eastern Slope.....	steam	51	16	800	6	Hepburn.....	20
Excelsior.....	"	3	10	650	18	Knox.....	18
Eureka.....	water		20	650	8	Wheeler.....	22
Franklin.....	"	4	10	600	8	Knox.....	18
Golden Eagle.....	steam	31	10	850	25	Tubs.....	18
Illinois.....	"	5	20	400	5	Hepburn.....	20
Island.....	"	2	19	650	11	Tubs.....	14
Lindauer & Co.....	st'm & water	21	15	480	10	Wheeler.....	20
Metallurgical Works...	steam	5	15	700	6	Wheeler.....	16
Monitor.....	water		5	450	2	Wheeler.....	3
New York & Nevada.....	steam	51	20	530	17	Hepburn.....	25
Ophir.....	st'm & water	21	24	600	15	Hepburn.....	35
Pioneer.....	steam	6	15	700	16	Tubs and Wheeler.....	20
Phoenix, No. 1.....	"	6	15	630	6	Tubs and Wheeler.....	19
Phoenix, No. 2.....	"	7	20	534	34	Tubs.....	28
Palmyra.....	"	41	10	650	12	Tubs.....	15
Rock Point.....	st'm & water	21	58	550	50	Tubs and 6 Hepburn.....	60
Sparrow & Trench.....	steam	6	20	000	19		25
Sherman & Co.....	water		5	400	2		4
Swansea.....	steam	5	14	900	22	Tubs.....	20
Smith, D. L.....	water		5	450	4	Tubs.....	4
Sacramento.....	steam	5	12	750	12	Tubs.....	18
San Francisco.....	st'm & water	3	10	650	7	4 Tubs and Wheeler.....	14
Weston & Co.....	steam	4	15	550	9	Wheeler.....	14
Weston & Co.....	water		10	450	8	Tubs.....	11

Dismantled.

One of these Mills destroyed by fire
1866.

ANNUAL REPORT

OF THE

STATE MINERALOGIST

OF THE

STATE OF NEVADA

FOR 1866.

CARSON CITY.

JOSEPH E. ECKLEY, STATE PRINTER.

1867.

This topographic map depicts the Virginia City, Nevada area, characterized by its rugged terrain and numerous mining operations. The map shows a dense concentration of mills and mines, particularly along the eastern side of the city. Key features include:

- Geographical Features:** Wakefield Peak, Butler Peak, and Gold Hill are prominent. The map also shows several trails, including the JEEP and OPHIR trails, and a railroad line.
- Mills and Mines:** Numerous mills are labeled, including Bowers Quartz Mill, Comet Mill, Granite Quartz Mill, Eclipse Mill, Gold Hill Mill, Union Mill, Coover and Stevenson Mill, Rhode Island Mill, Sapphire Mill, Petaluma Mill, Imperial Mill, Empire Mill, Marysville Mill, Douglas Mill, Piute Mill, Papoose Mill, Pacific Mill, Ramsdale Mill, Succor Mill, Lone Mill, Reed & Wade's Quartz Mill, Bay State Mill, Rigby & Co.'s Mill, and McClellan Quartz Mill. Other mines shown include the Globe Consolidated Mine, Tyler Mine, Rock Island Mine, and Overland Mine.
- Infrastructure:** A railroad line runs through the center of the map, and several water tanks and shafts are indicated.
- Topography:** Contour lines are used to represent elevation, with peaks reaching over 7000 feet. The map also shows various valleys and ridges.

are taking of putting out for Lemhi as soon as spring fairly opens.

OREGON.

From the *Oregonian*: We have a letter from Auburn which states that the new mines, 70 miles south of that place, are very extensive. Prospectors have struck a creek at a place where immigrants crossed it at an early day, and find considerable quantities of gold. One man took out \$600 in 13 days. It may be that this is one of the places where the immigrants, who came by "Meek's cut-off," discovered the gold of which everybody has heard so often.

Elk Creek Dist., in the John Day country, is one of the richest quartz mining localities in Oregon. Some of the rock from that district shows \$270 per ton of gold.

The *Umatilla Press* says that the Lawrence Bros. have discovered a silver lode on their ranch on Butter Creek, in this county. Ore therefrom has been sent to Portland for assay.

The *Jacksonville Sentinel* says the tunneling in Gold Hill is still progressing, with good prospects of success. The ledge has been struck again, and the miners are running a shaft from the tunnel to the surface—a distance of 120 ft.

MONTANA.

From the *Post* of March 30th: Hendry's mill cleaned up on last Saturday, from an eight day's run on Whitlatch Union ore, with 18 stamps, 324 ozs. of retort, valued at \$5,832.

Prof. Charles Rumley assayed some ore from the Copperopolis lode, Muscleshell Dist., which yielded 41½ per cent. pure copper.

Mr. Pfel has organized a company in St. Joseph, Mo., with a capital of \$100,000 to put a mill on the Alameda lode, Mr. Isaacs, agent for a New York company, has also purchased two mills, one for the Summit Dist. and another to work on the Alameda.

The St. Louis and Montana smelting works yesterday cupelled the largest silver brick which has yet been produced. It is circular in form, 28 in. in diameter, 1½ in. thick, and weighs 120 lbs. This splendid piece of silver is the product of 7½ tons of ore from the Legal Tender lode. Notwithstanding the many adverse circumstances against which he had to contend, such as poor coal, the extreme cold, etc., Mr. Philip Deidesheimer has so altered and improved the works that they may now be pronounced a complete success.

Letter to same from Atlantic City, Lost Horse Gulch, says: That new camp—Eagle Gulch—is prospecting even better than at

ESMERALDA.

NEVADA.

From the *Aurora Union* of April 6th: Over three tons of bullion from the Cornucopia mine, Partzwick, are lying in Wells, Fargo & Co's office, in this place, waiting for shipment. Over 150 lbs. of bullion from the Diana has been shipped within the past week and plenty more at the mine waiting transportation; also \$3,500 worth of bullion has been shipped from Aurora in the meantime.

Humboldt.

From the *Register* of April 6th: M. Torrey is progressing finely with his mining operations. He has one large furnace, superior to anything of the kind in the State, nearly completed, and is getting everything else in good shape. His mines in Arabia are turning out to be all he could hope. He has ore now piled up on his dumps of the value of \$80,000 at the lowest estimate. Yesterday he commenced hauling this ore to his reduction works.

Reese River.

From the *Reveille* of April 6th: Yesterday there were brought into town from the Knickerbocker mill, near Ione, 1,156 ozs. of bullion.

In the Reville Dist. prospects are reported flattering. Several owners of mines are engaged in getting out ore for the Rutland mill. The Crescent, Mediterranean and Atlantic, of the Reveille company, are yielding abundantly of ore that would work from \$100 to \$150 per ton.

Same of 8th: The Hopkins tunnel, which is to the rich belt through Lander Hill what the Sutro tunnel is to the Comstock lode, is now in nearly 400 ft. It is the property of the Revenue Extension Co.

As wonderful as is the general character of the ore yielded by the Highbridge, it appears to improve and increase in richness as depth is attained. We were shown this morning a very beautiful specimen of mineral from the shaft of the Combination Co., at the depth of 170 ft. The piece is purplish black, and of remarkable gravity, and masses of it have returned \$10,000 of silver per ton. As rich as the mineral is, it is the predominant one in the Silver Bend and the Empire districts.

Same of 9th: Eleven bars of bullion were brought into town to-day from the mill of the Twin River Co. . . . Yesterday, 2,713 ozs. of crude bullion came in from the mill of the Social and Steptoe Co. at Egan Cañon.

The Keystone mill, which commenced running on Feb. 5th, continued without interruption for 50 days, during which time it reduced 543 tons of ore, yielding on an

that a considerable portion of it will work at the mill near \$5,000 per ton. A 40-stamp mill is to be erected at once.

The Rutland mill is 60 miles southeast of Belmont. It has five stamps of 600 lbs., and three of Wheeler's improved pans. It was to be set in motion on the 10th inst. Roasting furnaces are to be erected as soon as the weather becomes settled; meanwhile the wet crushing will be tried. The ore now on hand is from the Mediterranean, Crescent and Atlantic, and is estimated at an average of \$100 per ton. Some good ore has also been taken from the Mohaska ledge.

Washoe.

[In the Stock Circular, in another portion of this paper, will be found late mining news from this district.]

From the *Territorial Enterprise* of April 8th: Everything in the cañon below Gold Hill is lively. All the mills are pounding away on full supplies of ore. At this time, the price of reducing ore to within a certain per cent. of the assay is \$15 per ton.

Same of 9th: The new shaft of the Imperial and Empire companies, being worked conjointly, is now 850 ft. deep. New and substantial hoisting works of the most powerful description will be erected, the grading for which will commence in a day or two.

The amount for which Col. Buel's property changed hands, is variously estimated at from \$160,000 to \$300,000 in gold coin.

A body of very rich ore, five feet thick, was struck on Saturday last at the 500-ft. level of the Crown Point mine, in the front ledge. Considerable excitement was created by this new development, which promises to be an extensive one.

The Bowers and Plato has stopped hoisting ore for a few days, to put in a new reel, and make other improvements. When the works again start they will be able to hoist about 150 tons of ore every 24 hours.

From same of 12th: The new and powerful hoisting works of the Empire and Imperial will be in running order by Aug. 1st.

The eight-inch pump, running at the rate of eight strokes or revolutions per minute, is only able to keep the body of water recently struck in the Crown Point mine at a stand-still, and prevent its rising to the 500-ft. level, where the late rich strike of ore was made.

Same of 13th: The following is a statement of the amount of bullion shipped during the past week: From the office of Wells, Fargo & Co., in this city, there were shipped 4,347 lbs. of assayed bullion, valued at \$174,872.87; from their office in Gold Hill, 2,539 lbs., valued at \$69,761.61.

From the *Trespass* of April 9th: The ledge

on steadily. . . . In the Yellow Jacket, a drift west of the 500 ft. level has cut a streak of rich ore. About 200 tons are shipped daily. . . . In the Overman but little work is being done, except to keep the mine free from water.

From the *Gold Hill News* of April 8th: As soon as the ledge is tapped in the Imperial mine we may look for active operations in all mines from the Bullion to the Yellow Jacket. As the great quantity of water with which they have to contend is what has caused them all to suspend operations in the lower levels, within the next four months there will be more known of the permanency of the Comstock ledge than has ever before been developed.

Same of 9th: The Ceresus is preparing for a further development of its claim.

We paid a visit to the Crown Point yesterday. We saw a small pile of ore from the 500-ft. level, not the smallest piece of which but showed black sulphuret of silver; and in many specimens native silver was to be seen. Stock in all the claims in Lower Gold Hill has gone up in consequence of the strike.

Same of 10th: We saw this morning a small bar from Mount Blanc ore worked at Rigby's mill. The bar contained \$41.86—divided as follows: Gold, \$14.94; silver, \$26.92. The silver is .951 fine.

WASHINGTON.

The *Lewiston Journal* of March 22d says: We learn by a party just from the Sound, that new discoveries of rich silver quartz were made a few days since on the Skagit river, nearly opposite Port Townsend. The specimens show an abundance of free silver. The party who made the discovery is not anxious to have the facts known, but the news has leaked out, and caused quite a sensation in the towns on the Sound, and parties are daily leaving for the mines.

PURE AIR FOR MINES. — We understand that the first plunger air machine, where the air is first compressed on cold spring water, before entering the lungs, was erected at the Ophir mine, on the Comstock lode—greatly to the health of the miner and profit of the company—by Capt. Wm. Williams, a practical mining engineer, now of this city, whose card appears in another column. This machine forced into the mine 48,324 cubic feet of air to a six-foot stroke, and is so simple in construction as to require only one-half the power of one man to operate it.

MINING & SCIENTIFIC PRESS
4/20/1867 PG 247

for each in the Gold Coin of the United States all and singular the premises here
 in before contained and hereunto described, and did on said twentieth day
 of February A.D. 1866 at the hour of twelve o'clock noon on front of the Court House
 doors in the City of Saginaw County and State of said sell the said premises at
 public auction which sale the said premises were partly struck off to William
 Shanon for the sum of Four Thousand one hundred and eighty three dollars (\$4183)
 he the said William Shanon being the highest and best bidder and it being the
 highest and best sum bid for and the whole price paid for the same which whereas
 he the said J. A. Palston has received from the said William Shanon the sum of
 said purchase money to wit the sum of Four thousand one hundred and eighty
 three dollars (\$4183) in gold coin of the United States now therefore the said J. A. Palston
 the party of the first part having in consideration of the premises and of the
 receipt to him of the said sum of Four thousand one hundred and eighty three
 dollars (\$4183) by the said William Shanon the party of the second part herein
 the receipt whereof hereby acknowledged has granted bargained sold and
 conveyed and by these presents does grant bargain sell and convey to the
 party of the second part his heirs and assigns forever All of and in and to
 three fourths (3/4) interest of and in that certain lot piece or parcel of land
 situate lying and being in the Town of Gold Hill County of Saginaw and State of Michi-
 gan fronting one hundred and fifty (150) feet upon the East side of Main Street in
 said Town bounded on the North by lot belonging to the Estate of J. B. Gage deceased
 and on the South by lot belonging to the Estate of John George Deceased together
 with the buildings and improvements known as the Union Laundry Mill located on
 the said lands and all the machinery thereof Also the following described lots of
 land situate in said Town of Gold Hill and described and designated upon the map
 or plan thereof as follows to wit Lot number twenty eight (28) in Block First Range
 16 and Lot number thirty (30) on Block Second Range 16 together with all and
 singular the tenement hereditaments and appurtenances thereto belonging
 or in anywise appertaining and the revenues and reversions, remainder and
 remainders, rents issues and profits thereof And also all the estate right title
 interest property possessions claim and demand whatsoever as well as law
 as in equity of the party of the first part and of the said Charles H. Paulson
 John Miller William Hutchison and William Hutchison or of either or any
 of them and in the premises above described and every part thereof with the
 appurtenances Do have and to hold all and singular the above mentioned
 and described premises with the appurtenances unto the said party of the
 second part his heirs and assigns forever In Witness whereof the party of the
 first part has hereunto set his hand and seal the day and year first above written
 Signed Sealed and Delivered in presence of J. A. Palston (22)

H. M. Morgan

State of Michigan County of Saginaw

On this twentieth day of February A.D. One Thousand eight
 hundred and sixty six before me Henry M. Morgan a Notary Public in and for said
 County personally appeared J. A. Palston being at the time the person described in
 and to whom the foregoing Instrument bears witness and he acknowledged to me that he is
 the same freely and voluntarily and for the uses and purposes therein
 mentioned. Witness my hand and official Seal the date last so
 written.

(22)

H. M. Morgan

Notary Public

Reminded at request of J. A. Palston Feb. 20. 1866 at 12 o'clock P.M.

H. M. Morgan

2H2K1FF 27062 TV

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[illegible]

~~Exhibit A and B returned in care of~~ *for Col. Sprague*
Wm J. Baker

~~State of Nevada, County of Esmeralda~~
~~On this twenty fourth day of May A.D.~~
~~one thousand eight hundred and forty five before me W. H. Wells,~~
~~a Notary Public and sworn for and under the said County, duly commissioned~~
~~and sworn personally appeared Jacob Spangle his mother known to me~~
~~to be the individual described and who is entitled the foregoing~~
~~instrument and has acknowledged to me that he executed the~~
~~same freely and voluntarily and for the uses and purposes there~~
~~mentioned. In Witness Whereof I have hereunto set my hand and af~~
~~fixed my official Seal the day and year in the Certificate first above~~
~~written.~~

Wm. J. Blake, Esq., Boston, Ill.

Recorded at request of General, Sept. 13th 1864 at 1572 am. page 11. A. M.

109 20 *Naith. Vary. Decid.*

As Captured et al. by Sheriff } U. S. Revenue No. State Revenue No.
To } State of Nevada, County of Esmeralda
W. Charon } This Indenture, made this
thirty-first day of August A. D. 1866 between J. C. Colancho, Sheriff of
Esmeralda County, State of Nevada of the first part and William Holmes of
Virginia in the County of Esmeralda aforesaid of the second part With
recitals. Whereas an and by a certain decree or judgment made
and entered by the District Court of the first judicial District of the
Territory of Nevada in and for the County of Esmeralda on the 19th day of
September A. D. 1865 in a certain action then pending wherein John
Emchell was Plaintiff and Alpheus Cooper, J. H. Mallett, W. H. O.
Dunbar, Will. Gold, Silver Mining Company, Antennas Davidson, John Doe,
Richard Doe and Joe Smith were defendants it was among other things
ordered, adjudged and decreed that all and singular the premises
described in the complaint said action and especially described
in said judgment or decree be sold at public auction by the
Sheriff of Esmeralda County in the manner required by law in which
the said Sheriff did at the hour of twelve o'clock noon on the thirteenth
day of December A. D. 1865 after due public notice had been given
as required by law and the same and proceeds of said Court duly
sell at public auction in the City of Virginia Esmeralda County, a person

The amount of payment and by said J. L. Bonds duly acknowledged to me that he executed the same freely and voluntarily and for the uses and purposes therein mentioned.



I, Henry C. Bond, Notary Public, do hereby certify that the above and foregoing document was duly executed and acknowledged before me on this 27th day of May 1888 at Carson City, Nevada.

Received by Stamps - 25 Cts. 30 Cts. State 23 Cts. said Stamp cancelled. Recorded by Register of Deeds & County May 27th 1888 at 4.55 pm paid to Clerk P.M. C. W. Bond, Notary Public of Lyon County Nevada. By L. C. Bond, Deputy.

5/7/1888 WILLIAM SHARON TO THE UNION MILLS MILL, BAY STATE MILL, CARSON MILL, WINFIELD MILL, GOLD CANYON REDUCTION, PACIFIC MILL, FRANKLIN MILL, BRUNSWICK MILL, UNION (SUNDA

26 CO: WD) MILL, EMPIRE STATE MILL, SAPPHIRE MILL, PETALUM MILL, SWANSEA MILL, TEMPLIC MILL,

This indenture made this seventh day of May in the year eighteen hundred and eighty eight Between William Sharon of the City of Virginia County of Storey and State of Nevada of the first part and The Union Mills and Mining Company a corporation organized, created and under the laws of the State of California having its principal place of business at the City and County of San Francisco in said State of the second part. Witnesseth that the said party of the first part and in consideration of the sum of Ten Dollars to him in hand paid by the party of the second part the receipt whereof is hereby acknowledged have granted, bargained, sold, and conveyed, and by these presents do hereby grant bargain sell and convey unto the said party of the second part its successors and assigns forever all and the right title and interest claim and demand of the party of the first part of and to all and singular the following mentioned and described lots pieces and parcels of land mill site and mill property situate lying being and contained in one half (1/2) interest in and to certain certain lots pieces and parcels of land situate in what is known as the Union Mills Storey County State of Nevada known and designated upon the Plat of the Union Mills Company now on file in the office of the County Recorder of Storey County at lots numbers six (6) seven (7) and eight (8) in Block number twenty eight (28) and lot number nine (9) in Block number twenty nine (29) and lot number ten (10) in Block number thirty (30) of said Union Mills Company and the said party of the second part do hereby warrant and defend the title and interest of the said party of the second part and its successors and assigns forever in and to all the above described premises and to all water privileges claimed and used thereon. I Second Also the following described piece of land situate lying and being in Carson City County State of Nevada to wit the parcel described in the Nevada State Mines and Minerals Act of 1874 of said Union Mills Company the said lot being the same as the lot situated in the Nevada State Mines and Minerals Act of 1874 of said Union Mills Company and the said party of the second part do hereby warrant and defend the title and interest of the said party of the second part and its successors and assigns forever in and to all the above described premises and to all water privileges claimed and used thereon.

[illegible]

15th East. Also a like interest in the steam quarry crushing mill
 situate upon said tract known as the "Pacific Mill" and
 all the Machinery thereon. Also that certain tract piece
 or parcel of land whereon is erected the "Franklin Quarry Mill"
 in Lyon County State of Nevada situate about one half mile (1/2)
 up the river or south westerly from the Ophir Mill and about
 two miles south westerly from the town of Dayton in said County.
 Also the said Franklin Quarry Mill and the Machinery thereon.
 And the water power and privileges claimed and used
 thereon and the road leading thereto. So with other an un-
 divided one fourth (1/4) interest of and in that certain tract piece
 or parcel of land lying situate and being upon the Carson River
 in the County of Ormsby State of Nevada and description the
 United States Survey as follows to wit the east half (1/2) of
 the South west quarter (1/4) and the west half (1/2) of the South
 East quarter (1/4) and the South east quarter (1/4) of the North west
 quarter (1/4) of Section number Standard 12 in Township number
 T11N R15E North of Range number Twenty 2nd East, and con-
 taining two hundred and twenty acres of land. Also a like interest
 in and to the quarry crushing mill situate upon said premises
 and known as the "Bennett's Mill" and the Machinery thereon
 and in and to all the Flumes Ditches, water rights, privileges and
 franchises buildings, improvements, ferry rights and all roads
 and rights of way belonging to said premises, leading thereto or
 claimed thereon. Also all that certain piece or parcel
 of land and water situate in the Town of Gold Hill, Elko County
 State of Nevada described as follows to wit: "Containing one hun-
 dred and fifty (150) feet on the east side of Main Street in said
 Town by the depth eastwardly of one hundred (100) feet to a fence
 enclosing the eastern side of said lot bounded on the west by
 Main Street East by the fence of said lot North by land of George
 South by land of Miller and being the same premises whereon are
 situated the buildings formerly known as the "Barton Mill" now
 known as the "Miller Mill". Also the Steam quarry crushing
 Mill thereon and the Machinery thereon and all the Machinery thereon.
 North Also an undivided one half (1/2) interest in and to that
 certain tract of land situate in the County of Lyon State of Ne-
 vada about two miles east of the City of Virginia in said County
 known as the "Miller Mill" site whereon is erected the "Miller
 Steam Quarry Crushing Mill" and all the land there adjacent and recognized
 as part of the said property being about seven (7) acres
 one and one half (1 1/2) acres in all. Also an undivided one
 fourth (1/4) interest in and to that certain tract piece or parcel
 of land lying situate and being in the County of Lyon State of Nevada
 described as follows to wit: "Containing one hundred and fifty (150)
 feet on the east side of Main Street in said Town by the depth
 eastwardly of one hundred (100) feet to a fence enclosing the eastern
 side of said lot bounded on the west by Main Street East by the fence
 of said lot North by land of George South by land of Miller and being
 the same premises whereon are situated the buildings formerly known
 as the "Barton Mill" now known as the "Miller Mill". Also the
 Steam quarry crushing Mill thereon and the Machinery thereon and
 all the Machinery thereon. North Also an undivided one half (1/2)

From running thence Southward along the east line of said
 street two hundred and thirty nine and one half (239 1/2) feet to
 the Nevada Hotel lot thence at right angles Easterly two hun-
 dred and twenty five (225) feet on the line thence Northward
 and parallel with the line of said street two hundred and thirty
 nine and one half (239 1/2) feet thence at right angles Westerly
 hundred and twenty five (225) feet to the place of beginning
 Also a like interest in and to the steam quartz crushing mill
 thereon erected known as the "Petaluma Mill" and the machinery
 thereon. Also all that certain tract piece or parcel
 land situate lying and being about one mile below or some-
 what from the Western of Silver City County of Lyon State of Nevada
 being seven hundred (700) feet in length and three hundred
 (300) feet in width and having the said tract which was located
 by E. W. Dunn, John C. C. Coon, D. H. Long, Samuel M. John-
 C. F. Goodrich, James Hutchinson and J. F. Williams and sur-
 veyed for said parties by Edward C. Fine Deputy Coroner
 of Carson County on November 1st 1861. which survey
 was recorded in Book of Contracts Kings Records Carson
 County then Territory of Nevada pages 159 & 160 on November
 6th 1861. The said tract being the same reference was made
 the quartz crushing mill known as the "Petaluma Mill"
 also the "Swansea Mill" and all the machinery thereon. Also
 an undivided two fifths (2/5) interest in and to all that certain
 piece or parcel of land situate in Phoenix Valley in Yavapai County
 State of Nevada Bounded and described as follows to wit:
 Commencing at a stake at the North East corner of the enclosure
 of George Smith on the line of the public road and running
 thence South with the line of said road and a board fence
 and the length of said board fence to the commencement of
 a pole fence and stake thence Easterly across the valley and
 valley creek up the side of the hill to a stake between two iron
 insect-stones thence North on the side of the hill to the terminus
 of a line fence between said Smith and his heirs and a stake
 thence West with said line fence to the place of beginning contain-
 ing about thirty (30) acres more or less under the special privilege
 of said creek to said land belonging which includes therein
 said timber but also contains all the creek above the Smith
 line so as to obtain thirty feet for said perpendicular fall of
 water Also a like interest in the quartz crushing mill thereon
 situate known as the "Petaluma Mill" and all the machinery
 thereon together with all and singular the tenements and im-
 provements rights franchises franchises and appurtenances there-
 unto belonging and in any way appertaining thereto and
 and remaining minerals and power and water and
 profits thereof and water all the estate in the land and
 profit franchises franchises and appurtenances thereto
 in land and water of the upper part of the same part of the
 in the above described land and water and all the

In here and to hold the above mentioned and described lots piece and parcel of land mill sites and mill proper-
ty and every part thereof with the appurtenances unto the party
of the second part its successors and assigns forever
and the parties thereof the party of the first part has here-
unto set his hand and seal the day and year first above
written

Wm. Shanon

22

State of Nevada 3⁵⁸ County of Storey 3⁵⁸ On this eight day of May 1868 one
thousand eight hundred and sixty eight W. S. Wood
a Notary Public in and for said County duly commissioned
and sworn personally appeared the citizen named William
Shanon whose name is subscribed to the annexed instrument
in a party thereto personally known to me to be the person descri-
bed in and who executed the said annexed instrument and
who acknowledged to me that he executed the same freely and
voluntarily and for the uses and purposes therein mentioned



I, William Shanon of Nevada do hereby set my
hand and official seal at my office
in said locality the day and year in this certificate
first above written

W. S. Wood

Notary Public

(Storey County Record) Recorded at request of Wm. Shanon May 19th 1868
at 11 A.M. in Book 27 of Deeds pp 75-7 at Storey County Records
for Chat. W. Fish Recorder

(Ormsby County Record) Filed for Record on the 22nd May 1868
at 15 Minutes past 11 O'clock A.M. and Recorded on the 12th of June
58-59-60-61-62 of the Ormsby County Land Records. David King
Recorder Ormsby County Nevada

(Nashua County Record) Recorded May 26th 1868 at 10 min past
1 O'clock P.M. in Record of Deeds Vol 6 pp 295-296 Nashua County
Records Nevada. Henry Shook County Recorder

The foregoing instrument is control by stamps of
W. S. Penning 1868 State Pennington said stamps cancelled
Recorded at request of W. Shanon May 27th 1868 at 30 min
past 1 O'clock P.M. 6 D. M. Duffie Recorder Storey
County Nevada. By John Crockett Deputy Recorder

This Order was made the twentieth day of May in the year of our
Lord one thousand eight hundred and sixty eight. Before me
John Crockett of Storey County Nevada Notary Public
Wm. Shanon of Storey County Nevada and Valentine Bruckner of the same
County both of the said party to the said instrument and party
to the said Order and I have read the said instrument and the said Order
and the said party to the said instrument and the said Order have
acknowledged to me that they executed the same freely and